



# **STIC Search Report**

## **EIC 2600**

**STIC Database Tracking Number: 173885**

**TO: Scott Beliveau**  
**Location: KNX 06 A01**  
**Art Unit : 2614**  
**Wednesday, December 14, 2005**

**Case Serial Number: 09729811**

**From: Paul Obiniyi**  
**Location: EIC 2600**  
**KNX 08 B55**  
**Phone: 305-1836**

**paul.obiniyi@uspto.gov**

### **Search Notes**

Dear Examiner Beliveau,

Attached please find the results of your search. Please feel free to contact me if you have additional questions or would like a re-focus search. Thank you and have a great day.

Paul

92

RUSH SPE SIGNATURE \_\_\_\_\_

Access DB#

173886

## SEARCH REQUEST FORM

Scientific and Technical Information Center

EIC 2600

Requester's Full Name Scott BELIVEAU Examiner # 79346 Date 12/10/05  
 Art Unit 2614 Phone Number 27343 Serial Number 09/229811  
 Office Location KNT 6401 Format preferred (circle) PAPER EMAIL BOTH

If more than one search is submitted, please prioritize searches in order of need.  
 .....

Please provide a detailed statement of the search topic, and describe as specifically as possible the subject matter to be searched. Let us know what you already have and so do not need. Include the keywords, synonyms and meaning of acronyms. Define all terms that may have a specific meaning. Please attach a copy of the background, abstract, claims and other pertinent information.

Please state how the terms or keyword strings should relate to one another.

Title of the Invention Method and system to maintain relative statistics for creating automatically a list of favorite  
 Inventor(s) \_\_\_\_\_

Condorcet, BRANT

Guo, Zicheng

Earliest Priority date to be used 12/4/2000

Invention is directed towards the creation of a list of favorite channels based on monitoring which channels the user watches. This is well known in the art. The inventive feature is directed to maintaining relative statistics between channel counts. For example if there are two channels A + B and the user watches A 9 times and B 4 times,  $\begin{bmatrix} A & B \\ 9 & 4 \end{bmatrix}$ . The system has a maximum value of counts associated with it (ex. 10) for any given channel. Subsequently if the user watches A 1 more time, rather than letting A hit 10 the system will reduce all counts by an established amount/percentage (ex 50%). A will be set to 5 and B will be set to 2  $\begin{bmatrix} A & B \\ 5 & 2 \end{bmatrix}$ . So the particular concept that I'm looking for is to

Reduce a set of values, counts, etc. by a fixed amount/percentage in order to avoid a rollover or overflow condition. (see claim 34 attached)

\*\*\*\*\*

## STAFF USE ONLY

Searcher Paul Obinry

Phone 27724

Location KNT 08 BSS

Date picked up 12/14/05

Date completed 12/14/05

Search Prep/review 50

Online Time 190

## TYPE of Search

Text ☒

Litigation ☐

Other ☒

## Databases Searched

Dialog ☒

STN ☐

QuestelOrbit ☐

LEXIS/NEXIS ☐

Courtlink ☐

Other www. Research Disclosure

? show files; ds; save temp; logoff hold  
 File 348:EUROPEAN PATENTS 1978-2005/Dec W01  
 (c) 2005 European Patent Office  
 File 349:PCT FULLTEXT 1979-2005/UB=20051208,UT=20051201  
 (c) 2005 WIPO/Univentio

Set	Items	Description
S1	230319	(SET? ? OR GROUP? ? OR CATEGOR? OR COLLECTION? ?) (7N) (VALUE? ? OR PARAMETER? ? OR COUNT? ? OR MEASUR?)
S2	18641	S1(7N) (REDUC? OR NARROW? OR SHRINK? OR CONSTRICT? OR LOW?)
S3	181409	(FIXED OR CERTAIN OR CONFIRMED OR DECIDED OR DEFINED OR DEFINITE OR ESTABLISHED) (7N) (AMOUNT OR VALUE? ? OR PERCENTAGE?)
S4	5352	(AVOID? OR AVERT? OR PREVENT?) (7N) (ROLLOVER OR ROLL() OVER - OR OVERFLOW? OR OVER() FLOW?)
S5	360827	CHANNEL?
S6	50711	S5(7N) (FAVORITE?? OR FAVOURITE?? OR PREFER? OR LIKE?? OR LOVE??)
S7	108560	STB OR SET() TOP() BOX OR SET() BOX OR TOP() BOX OR WEB() TV?? - AND PC() TV?? OR CABLE(3N) (TELEVISION?? OR TV??) OR TV?? OR TELEVISION?? OR CATV?? OR COMMUNIT?() ANTENNA?() TELEVISION??
S8	229	AU=(CANDELORE, B? OR CANDELORE B? OR GUO, Z? OR GUO Z?)
S9	66909	IC=H04N?
S10	40	S9 AND S8
S11	22	S10 AND S5
S12	21	S11 AND S7
S13	7	S12 AND S1
S14	1146	S2(S) S3
S15	2	S14(S) S4
S16	2	S15 NOT S13
S17	6645	S6 AND S7
S18	487	S17(S) S1
S19	53	S18(S) S3
S20	1	S19(S) S4
S21	34	S14(S) S7
S22	9	S21 NOT PY>2000
S23	14	S4(7N) S7
S24	9	S23 NOT PY>2000

13/3,K/1 (Item 1 from file: 348)  
DIALOG(R)File 348:EUROPEAN PATENTS  
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01017646

**Multi-regional interactive program guide for television**  
**Multiregionale interaktive Fernsehprogrammanzeige**  
**Guide de programmation interactif et multi-regional pour la television**  
PATENT ASSIGNEE:

General Instrument Corporation, (1403172), 101 Tournament Drive, Horsham,  
Pennsylvania 19044, (US), (Applicant designated States: all)

INVENTOR:

Eyer, Mark K., 10525 Canyon Lake Drive, San Diego, California 92131, (US)

**Guo, Zicheng** , 12769 Adolphia Court, San Diego, California 92129, (US)

LEGAL REPRESENTATIVE:

Hoeger, Stellrecht & Partner (100381), Uhlandstrasse 14 c, 70182  
Stuttgart, (DE)

PATENT (CC, No, Kind, Date): EP 912054 A2 990428 (Basic)  
EP 912054 A3 001108

APPLICATION (CC, No, Date): EP 98119449 981015;

PRIORITY (CC, No, Date): US 63085 971024; US 990641 971215

DESIGNATED STATES: DE; FR; GB

EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI

INTERNATIONAL PATENT CLASS: **H04N-007/088 ; H04N-005/00 ; H04N-007/52**

ABSTRACT WORD COUNT: 177

NOTE:

Figure number on first page: 1

LANGUAGE (Publication,Procedural,Application): English; English; English  
FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS A	(English)	9917	2395
SPEC A	(English)	9917	9849
Total word count - document A			12244
Total word count - document B			0
Total word count - documents A + B			12244

**Multi-regional interactive program guide for television**  
**Guide de programmation interactif et multi-regional pour la television**  
INVENTOR:

... US)

**Guo, Zicheng** ...

INTERNATIONAL PATENT CLASS: **H04N-007/088** ...

... **H04N-005/00** ...

... **H04N-007/52**

...ABSTRACT A2

Interactive Program Guide (IPG) data for **television** is delivered to  
integrated receiver-decoders (IRDs) (130) in a decoder population via,  
for example...

...which are carried via the satellite network as well as another network  
such as a **CATV** network (150) or a terrestrial broadcast network. Each  
IRD (130) is assigned to an IPG...

...410, 415) for the IRD's IPG region is retained and processed by the IRD.

34. The decoder of claim 33, wherein:  
at least a particular one of said IPG regions comprises a plurality of **cable television** networks; and  
said **channel** map data is specific to each of said plurality of **cable television** networks.
35. The decoder of one of claims 23 to 34, wherein at least a particular one of said IPG regions comprises a plurality of **cable television** networks, further comprising:  
means for receiving non-region-specific **channel** map data which is delivered via said first communication plant to allow said decoder to recover said non-region-specific programming services; and  
means for receiving **cable television** network-specific **channel** map data which is delivered to said decoder via said second communication plant to allow...

13/3,K/2 (Item 2 from file: 348)  
DIALOG(R)File 348:EUROPEAN PATENTS  
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00983310

**Digital coupons for pay television**  
**Digitale Gutscheine fur Bezahlfernsehen**  
**Coupons numeriques pour la television a peage**  
PATENT ASSIGNEE:

General Instrument Corporation, (1403172), 101 Tournament Drive, Horsham,  
Pennsylvania 19044, (US), (Applicant designated States: all)

INVENTOR:

**Candelore, Brant**, 2244 Felspar Street, San Diego, California 92109, (US)  
LEGAL REPRESENTATIVE:

Hoeger, Stellrecht & Partner (100381), Uhlandstrasse 14 c, 70182  
Stuttgart, (DE)

PATENT (CC, No, Kind, Date): EP 891084 A2 990113 (Basic)  
EP 891084 A3 991020

APPLICATION (CC, No, Date): EP 98111861 980626;

PRIORITY (CC, No, Date): US 890066 970709

DESIGNATED STATES: AT; BE; DE; DK; ES; FR; GB; IE; NL

EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI

INTERNATIONAL PATENT CLASS: **H04N-007/16**

ABSTRACT WORD COUNT: 141

NOTE:

Figure number on first page: 1

LANGUAGE (Publication,Procedural,Application): English; English; English

FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS A	(English)	9902	1550
SPEC A	(English)	9902	9090
Total word count - document A			10640
Total word count - document B			0
Total word count - documents A + B			10640

**Digital coupons for pay television**  
**Coupons numeriques pour la television a peage**  
INVENTOR:

**Candelore, Brant** ...

INTERNATIONAL PATENT CLASS: **H04N-007/16**

...  
...said digital coupon information;  
delivering said digital coupon information to said terminals via said  
communication **channel** ;  
said digital coupon information allowing said terminals to obtain  
credits when recovering first particular ones...

**13/3,K/3 (Item 3 from file: 348)**  
DIALOG(R)File 348:EUROPEAN PATENTS  
(c) 2005 European Patent Office. All rts. reserv.

00816651

**Method and apparatus for providing an interactive guide to events available  
on an information network**

**Vorrichtung und Verfahren zur Bereitstellung eines interaktiven  
Programmfuhrers fur Veranstaltungen in einem Informationsnetzwerk  
Procede et dispositif pour fournir un guide interactif a des evenements  
disponibles sur un reseau d'information**

PATENT ASSIGNEE:

GENERAL INSTRUMENT CORPORATION, (2532982), 101 Tournament Drive, Horsham,  
PA 19044, (US), (Proprietor designated states: all)

INVENTOR:

Eyer, Mark K., 10525 Canyon Lake Drive, San Diego, California 92131, (JP)

**Guo, Zicheng** , 12769 Adolphia Ct., San Diego, California 92129, (JP)

LEGAL REPRESENTATIVE:

Beck, Jurgén, Dr. Dipl.-Phys. (57621), Hoeger, Stellrecht & Partner  
Uhlandstrasse 14c, 70182 Stuttgart, (DE)

PATENT (CC, No, Kind, Date): EP 758833 A2 970219 (Basic)  
EP 758833 A3 971022  
EP 758833 B1 030604

APPLICATION (CC, No, Date): EP 96112851 960809;

PRIORITY (CC, No, Date): US 502774 950811

DESIGNATED STATES: BE; CH; DE; DK; ES; FR; GB; IE; IT; LI; NL; SE

INTERNATIONAL PATENT CLASS: **H04N-007/16 ; H04N-007/173**

ABSTRACT WORD COUNT: 199

NOTE:

Figure number on first page: 1

LANGUAGE (Publication,Procedural,Application): English; English; English  
FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS A	(English)	EPAB97	1686
CLAIMS B	(English)	200323	2990
CLAIMS B	(German)	200323	2791
CLAIMS B	(French)	200323	3496
SPEC A	(English)	EPAB97	7146
SPEC B	(English)	200323	6440
Total word count - document A			8834
Total word count - document B			15717
Total word count - documents A + B			24551

INVENTOR:

... JP)

**Guo, Zicheng** ...

INTERNATIONAL PATENT CLASS: **H04N-007/16** ...

configuration specific bundles...

...A 24-bit number representing the distance in bytes to the next group of source **channels** or the next source **channel**, i.e., the length of all data to follow for the specified group(underscore)ID...

...field is ignored for the foundation blocks.

group(underscore)ID: The identity of the affiliated **channel** group to which the messages to follow apply. When a group is set, the listing and description record IDs are shared among all the source **channels** in the group. This field is ignored for the foundation block.

source(underscore)ID: The identity of the **channel** to which messages to follow apply. The source(underscore)ID uniquely defines the **channel**'s identity. This field is ignored for the foundation blocks.

offset(underscore)to(underscore)next...discussion of Figure 3. As is evident from Table 1, messages are sorted first by **channel** number (source(underscore)ID) and then by message type. The innermost loop lists a number...

...for delivery.

The transmitted messages are received by a population of receivers via the communication **channel** which can comprise, for example, a satellite link or **cable television** distribution path. A block diagram of the pertinent portions of an example receiver implementation is...bits may be provided, each representing a different message relating to the events provided. For **television** programs, example messages that can be indicated by different attributes are "stereo," "premier," "rerun," "series..."

13/3,K/4 (Item 1 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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01245170 \*\*Image available\*\*

**MACRO-BLOCK BASED CONTENT REPLACEMENT BY PID MAPPING**

**REEMPLACEMENT DU CONTENU FONDE SUR DES MACRO-BLOCS PAR MAPPAGE PID**

Patent Applicant/Assignee:

SONY ELECTRONICS INC, 1 Sony Drive, Park Ridge, NJ 07656, US, US

(Residence), US (Nationality), (For all designated states except: US)

Patent Applicant/Inventor:

**CANDELORE Brant L**, 10124 Quail Glen Way, Escondido, CA 92029-6502, US,

US (Residence), US (Nationality), (Designated only for: US)

**PEDLOW Leo M Jr**, 17193 Garjan Lane, Ramona, CA 92065, US, US (Residence),

US (Nationality), (Designated only for: US)

**GARRETT Jon**, 1612 Windemere Drive, San Marcos, CA 92078, US, US

(Residence), US (Nationality), (Designated only for: US)

Legal Representative:

**KANANEN Ronald P** (et al) (agent), Rader Fishman & Grauer PLLC, 1233 20th

Street, NW, Suite 501, Washington, DC 20036, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200553301 A2 20050609 (WO 0553301)

Application: WO 2004US32252 20040930 (PCT/WO US04032252)

Priority Application: US 2003519472 20031112; US 2004822891 20040413

Designated States:

(All protection types applied unless otherwise stated - for applications 2004+)

AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM  
DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC  
LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO  
RU SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW  
(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PL PT RO  
SE SI SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 12872

Patent Applicant/Inventor:

**CANDELORE Brant L ...**

Main International Patent Class: **H04N**

Fulltext Availability:

Detailed Description

Claims

Detailed Description

... embodiments of the present invention.

FIGURE 14 illustrates an exemplary system configuration for a digital **television Set - top box** consistent with certain embodiments of the present invention.

DETAILED DESCRIPTION

While this invention is susceptible...

...5 "partial encryption" and "selective encryption" are used synonymously herein. Also, the terms "program" and " **television** program" and similar terms can be interpreted in the normal conversational sense, as well as ...

...wherein the term means any segment of AN content that can be displayed on a **television** set or similar monitor device. The term "legacy" as used herein refers to existing technology...

...for existing cable and satellite systems. The exemplary embodiments disclosed herein are decoded by a **television Set - Top Box ( STB )**, but it is contemplated that such technology will soon be incorporated within **television** receivers of all types whether housed in a separate enclosure alone or in conjunction with recording and/or playback equipment or Conditional Access (CA) decryption module or within a **television** set itself. The present document generally uses the example of a "dual partial encryption" embodiment...

...a portion of the content.

In order to distinguish between the two or more digital **television** signals encrypted using the multiple encryption algorithms in accordance with the above inventions, multiple packet...

...are utilized. Normally a single set of packet identifiers is used to identify a particular **television** program. When a **television** signal is encrypted under the multiple selective encryption arrangement described



embodiments, the video output can be provided by a direct...

...provided interfaces. Selected interfaces such as those described above and others can be provided in **STB 600** in various combinations as required or desired.

In one illustrative embodiment consistent with the present invention, the **STB 600** can be utilized to control multiple content as in, for example, selection from multiple...

Claim

... method according to claim 1, carried out in a decoder forming a part of a **television Set - top box** .

3 The method according to claim 1, carried out in a hardware state machine.

4...

...method according to claim 15, carried out in a decoder forming a part of a **television Set - top box** .

17 The method according to claim 15, carried out in a hardware state machine.

18...

...is played.

29 The decoder according to claim 28, wherein the decoder resides in a **television Set - top box** .

45

**13/3,K/5 (Item 2 from file: 349)**

DIALOG(R)File 349:PCT FULLTEXT

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01060366 \*\*Image available\*\*

**CONTENT REPLACEMENT BY PID MAPPING**

**REMPLACEMENT DE CONTENU PAR MAPPAGE PID**

Patent Applicant/Assignee:

SONY ELECTRONICS INC, 1 Sony Drive, Park Ridge, NJ 07656, US, US

(Residence), US (Nationality)

Inventor(s):

**CANDELORE Brant L** , 10124 Quail Glen Way, Escondido, CA 92029-6502, US,

**PEDLOW Leo M Jr**, 17193 Garjan Lane, Ramona, CA 92065, US,

**GARRETT Jon D**, 661 So. Nardo Avenue, R14, Solana Beach, CA 92075, US

Legal Representative:

**KANANEN Ronald P** (et al) (agent), Rader Fishman & Grauer PLLC, 1233 20th Street, NW, Suite 501, Washington, DC 20036, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200390401 A1 20031030 (WO 0390401)

Application: WO 2003US10641 20030407 (PCT/WO US0310641)

Priority Application: US 2002372870 20020416; US 2002409675 20020909; WO 2002US40050 20021213; WO 2002US40054 20021213; WO 2002US40051 20021213; WO 2002US39958 20021213; WO 2002US40045 20021213; US 2002319066 20021213

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ  
EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR  
LS LT LU LV MA MD MG MK MN MW MX MZ NI NO NZ OM PH PL PT RO RU SC SD SE  
SG SK SL TJ TM TN TR TT TZ UA UG UZ VC VN YU ZA ZM ZW  
(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE  
SI SK TR  
(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 13158

Inventor(s):

**CANDELORE Brant L ...**

International Patent Class: **H04N-007/16**

Fulltext Availability:

Detailed Description

Claims

Detailed Description

... of the present invention.

3

FIGURE 12 illustrates an exemplary system configuration for a digital **television Set - top box** consistent with certain embodiments of the present invention.

DETAILED DESCRIPTION OF THE INVENTION

While this...

...44 partial encryption" and "selective encryption" are used synonymously herein. Also, the terms "program" and " **television** program" and similar terms can be interpreted in the normal conversational sense, as well as ...

...the term means any segment of A/V content that can be displayed on a **television** set or similar monitor device. The term "legacy" as used herein refers to existing technology...

...for existing cable and satellite systems. The exemplary embodiments disclosed herein are decoded by a **television Set - Top Box ( STB )**, but it is contemplated that such technology will soon be incorporated within **television** receivers of all types whether housed in a separate enclosure alone or in conjunction with recording and/or playback equipment or Conditional Access (CA) decryption module or within a **television** set itself. The present document generally uses the example of a "dual partial encryption" embodiment...

...a portion of the content.

In order to distinguish between the two or more digital **television** signals encrypted using the multiple encryption algorithms in accordance with the above inventions, multiple packet...

...are utilized. Normally a single set of packet identifiers is used to identify a particular **television** program. When a **television** signal is

embodiments, the video output can be provided by a direct...

...provided interfaces. Selected interfaces such as those described above and others can be provided in **STB 600** in various combinations as required or desired.

In one illustrative embodiment consistent with the present invention, the **STB 600** can be utilized to control multiple content as in, for example, selection from multiple...

#### Claim

... method according to claim 1, carried out in a decoder forming a part of a **television Set - top box** .

4 The method according to claim 1, carried out in a hardware state machine.

5...

...method according to claim 25, carried out in a decoder forming a part of a **television Set - top box** .

1 5

27 The method according to claim 25, carried out in a hardware state...

...is played.

43 The decoder according to claim 42, wherein the decoder resides in a **television Set - top box** .

44 The decoder according to claim 42, wherein the substitution criterion comprises a user selection...

**13/3,K/6 (Item 3 from file: 349)**

DIALOG(R)File 349:PCT FULLTEXT

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00794245 \*\*Image available\*\*

**ENHANCING INTERFACE TO TRANSPORT STREAMS BY PIN RE-ASSIGNMENT**

**OPTIMISATION D'INTERFACE POUR FLUX DE TRANSPORT PAR REAFFECTATION DE BROCHES**

Patent Applicant/Assignee:

SONY ELECTRONICS INC, 1 Sony Drive, Park Ridge, NJ 07656, US, US  
(Residence), US (Nationality)

Inventor(s):

**CANDELORE Brant L** , 10124 Quail Glen Way, Escondido, CA 92029, US

Legal Representative:

SOBRINO Maria McCormack (et al) (agent), Blakely, Sokoloff, Taylor & Zafman, 7th floor, 12400 Wilshire Boulevard, Los Angeles, CA 90025-1026, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200127731 A1 20010419 (WO 0127731)

Application: WO 2000US28073 20001010 (PCT/WO US0028073)

Priority Application: US 99417532 19991013

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE

ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT  
LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM  
TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 4336

Inventor(s):

**CANDELORE Brant L ...**

...International Patent Class: **H04N-007/10 ...**

**... H04N-007/16 ...**

**... H04N-007/167**

Fulltext Availability:

Detailed Description

Detailed Description

... device. Currently, entitlement management messages (EMM) typically use unique keys or signatures to deliver a **group** key or access

**parameters** to CA devices. An EMM is a message used to deliver privileges

(e.g., rights **channel** or service. Entitlement management messages (ENIM)

may be used to deliver privileges such as rights...

...received and transmitted by the program data receiver 110.

The display 160 may include a **television** display, a monitor display or other devices capable of processing and displaying video signals. In one embodiment, the display 160 is a digital **television** set. The control unit 170

may also be coupled to the transmission medium 120 to...

...the demultiplexers 227 and 228. The CPU

212 may determine the frequency in which a **channel** is broadcast or otherwise transmitted. The CPU 212 may support a graphical user interface (GUI), such as electronic programming guide (EPG) to allow a user to navigate through various **channels** and program options to select a desired **channel** or program for viewing, listening, recording and the like.

Each of the tuners 221 and...to provide more PIP capabilities. In one embodiment, the program data receiver 110 is a **television** set where the digital receiver 210 is a **set - top**

**box** integrated therein, and the decoder 230 is a Motion Picture Experts Group (MPEG) decoder.

Figure...

...host side. The

control bus 360 and 362 may include control signals like read/ write,

channel select, etc.

The access portion allows the POD module to inform the transfer mode (e...

13/3,K/7 (Item 4 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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00745816 \*\*Image available\*\*

**INTERFACING A CONDITIONAL ACCESS CIRCUIT TO A DIGITAL DEVICE USING INPUT AND OUTPUT STREAM SWITCHING**

**INTERFACAGE D'UN CIRCUIT D'ACCES CONDITIONNEL A UN DISPOSITIF NUMERIQUE A L'AIDE D'UNE COMMUTATION DE SUITES D'ENTREE ET DE SORTIE**

Patent Applicant/Assignee:

SONY ELECTRONICS INC, 1 Sony Drive, Park Ridge, NJ 07656, US, US  
(Residence), US (Nationality)

Inventor(s):

**CANDELORE Brant L** , 10124 Quail Glen Way, Escondido, CA 92029-6502, US

Legal Representative:

SOBRINO Maria E, Blakely, Sokoloff, Taylor & Zafman, 7th Floor, 12400  
Wilshire Boulevard, Los Angeles, CA 90025-1026, US

Patent and Priority Information (Country, Number, Date):

Patent: WO 200059215 A1 20001005 (WO 0059215)

Application: WO 2000US6944 20000315 (PCT/WO US0006944)

Priority Application: US 99126868 19990330; US 99416920 19991013

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM DZ EE ES FI  
GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV  
MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ  
UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 5612

Inventor(s):

**CANDELORE Brant L** ...

Main International Patent Class: **H04N-005/913**

International Patent Class: **H04N-007/16**

Fulltext Availability:

Detailed Description

Claims

Detailed Description

... device. Currently, entitlement management messages (EMM) typically use unique keys or signatures to deliver a **group** key or access **parameters** to CA devices. An EMM is a message used to deliver privileges (e.g., rights...

...transferred or downloaded to a digital

device such as a display device (e.g., digital **television** ) for program

viewing or a recording device (e.g., digital video cassette recorder) for program...which are generally used by the conditional access unit to regulate access to a particular **channel** or service. Entitlement management messages (EMM) may be used to deliver privileges such as rights...

...or encrypted or clear format. In one embodiment, the program data receiver 110 is a **television** set where the digital receiver 112 is a **set - top box** integrated therein, and the decoder 114 is a Motion Picture Experts Group (MPEG) decoder.

The...

...and transn-titted by the program data receiver 110.

The display 160 may include a **television** display, a monitor display or other devices capable of processing and displaying video signals. In one embodiment, the display 160 is a digital **television** set. The control unit 170 may also be coupled to the transn-dssion medium 120...

...240 and the demultiplexer 250. The CPU 210 may determine the frequency in which a **channel** is broadcast or otherwise transmitted. The CPU 210 may support a graphical user interface (GUI), such as electronic programming guide (EPG) to allow a user to navigate through various **channels** and program options to select a desired **channel** or program for viewing, listening, recording and the like.

The tuner 220 selects a frequency...314 then sends the clear host stream to the digital device such as a digital **television** for displaying the original content. In another scenario, the host stream may be in the...

#### Claim

... CA PROCESSOR  
SWITCHING  
CIRCUIT SMART CARD 340  
INTERFACE  
- - - - -  
DIGITAL DEVICE SMART CARD  
(e.g., DIGITAL **TV** ,  
DIGITAL VCR)  
FIGm 3  
SUBSTITUTE SHEET (RULE 26)  
HOST  
HOST DE-SCRAM  
STREAM INTERNAL STREAM...

16/3,K/1 (Item 1 from file: 348)  
DIALOG(R)File 348:EUROPEAN PATENTS  
(c) 2005 European Patent Office. All rts. reserv.

00306058

Digital data processing system.

Digitales Datenverarbeitungssystem.

Systeme de traitement de donnees numeriques.

PATENT ASSIGNEE:

DATA GENERAL CORPORATION, (410940), Route 9, Westboro Massachusetts 01581  
, (US), (applicant designated states: AT;BE;CH;DE;FR;GB;IT;LI;LU;NL;SE)

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Wallach, Walter, A., Jr., 1336 Medfield Road, Raleigh North Carolina  
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LEGAL REPRESENTATIVE:

Robson, Aidan John et al (69471), Reddie & Grose 16 Theobalds Road,  
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PATENT (CC, No, Kind, Date): EP 290111 A2 881109 (Basic)

EP 290111 A3 890503

EP 290111 B1 931222

APPLICATION (CC, No, Date): EP 88200917 820521;

PRIORITY (CC, No, Date): US 266404 810522

DESIGNATED STATES: AT; BE; CH; DE; FR; GB; IT; LI; LU; NL; SE

RELATED PARENT NUMBER(S) - PN (AN):

EP 67556 (EP 823025960)

INTERNATIONAL PATENT CLASS: G06F-009/30;

ABSTRACT WORD COUNT: 123

LANGUAGE (Publication,Procedural,Application): English; English; English

FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS B	(English)	EPBBF1	1044
CLAIMS B	(German)	EPBBF1	890
CLAIMS B	(French)	EPBBF1	1185

SPEC B (English) EPBBF1 154314  
Total word count - document A 0  
Total word count - document B 157433  
Total word count - documents A + B 157433

...SPECIFICATION are expressed as offsets from PBP; these offsets are determined as a Program Counter (PC) **value** . **Values** of the ABPs vary during **program** execution and are therefore not provided by the compiler converting a user's high level...OFFMUXOS 23822 is a multiplexer having first, second, and third inputs from, respectively, BIAS 20246, **OFFSCALE** 23818, OFFIESENC 23820. OFFMUXOS 23822 may select any one of these inputs as OFFMUX 20240...

16/3,K/2 (Item 1 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
(c) 2005 WIPO/Univentio. All rts. reserv.

00234265 \*\*Image available\*\*

**SYSTEM FOR DIVIDING PROCESSING TASKS INTO SIGNAL PROCESSOR AND  
DECISION-MAKING MICROPROCESSOR INTERFACING  
SYSTEME DE SEPARATION DES TACHES DE TRAITEMENT EN TACHES POUR INTERFACAGE  
AVEC UN PROCESSEUR DE SIGNAUX ET UN MICROPROCESSEUR DE PRISE DE  
DECISION**

Patent Applicant/Assignee:

STAR SEMICONDUCTOR CORPORATION,

Inventor(s):

ROBINSON Jeffrey I,  
ROUSE Keith,  
KRASSOWSKI Andrew J,  
MONTLICK Terry F,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9308524 A1 19930429

Application: WO 92US8954 19921014 (PCT/WO US9208954)

Priority Application: US 91776161 19911015

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AU CA JP KR AT BE CH DE DK ES FR GB GR IE IT LU MC NL SE

Publication Language: English

Fulltext Word Count: 219172

Fulltext Availability:

Claims

Claim

... completing the design involves determining the sequence of biquad sections and scaling the design to **avoid overflow** . For PMR FTR filters, completing the design involves computing the actual filter length. The estimated...filter are determined. As a first step in the process of minimizing overflow problems in **fixed** -point, or integer, arithmetic these poles and zeros are automatically grouped so as to minimize...

...sequence for the biquad sections in an IIR filter realization, are of great importance in **fixed** -point arithmetic. The filter design interface uses a standard procedure for pairing poles and zeros...



...cascaded biquad sections. Problems associated with roundoff noise buildup and accumulator overflow can be substantially **reduced** by ensuring that the peak gain for each biquad is as small as possible. The ...biquads in the cascade. In effect the input signal is scaled down in order to **avoid overflow** ; this can degrade signal-to-noise ratio. As an alternative one can sequence the cascade...Nevertheless, there are filter designs for which no ordering of biquads alone is sufficient to **prevent overflow** , and for which the scaling of A coefficients between sections does not achieve 0 dB...

...does not provide a tool for defining transfer functions, the SPROCbuild utility can implement user- **defined** transfer functions of two types: sdomain transfer functions and z-domain transfer functions when generating...Fc,  $f = Fc$ . Thus, the role of the critical frequency is to serve as a **fixed** point in the mapping of the F axis into the f axis. Experience has shown...

?

20/3,K/1 (Item 1 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
(c) 2005 WIPO/Univentio. All rts. reserv.

01074380 \*\*Image available\*\*

# IMAGE PROCESSING

## TRAITEMENT D'IMAGE

Patent Applicant/Assignee:

KONINKLIJKE PHILIPS ELECTRONICS N V, Groenewoudseweg 1, NL-5621 BA  
Eindhoven, NL, NL (Residence), NL (Nationality), (For all designated  
states except: US)

Patent Applicant/Inventor:

PIEPERS Dirk A V, c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven, NL, BE  
(Residence), BE (Nationality), (Designated only for: US)

Legal Representative:

STEENBEEK Leonardus J (agent), Internationaal Octrooibureau B.V., Prof.  
Holstlaan 6, NL-5656 AA Eindhoven, NL,

Patent and Priority Information (Country, Number, Date):

Patent: WO 2003105487 A1 20031218 (WO 03105487)

Application: WO 2003IB2235 20030522 (PCT/WO IB0302235)

Priority Application: EP 200277214 20020606

Designated States:

(Protection type is "patent" unless otherwise stated - for applications  
prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ  
EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR  
LS LT LU LV MA MD MG MK MN MW MX MZ NI NO NZ OM PH PL PT RO RU SC SD SE  
SG SK SL TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW  
(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE  
SI SK TR  
(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 4328

Fulltext Availability:

Claims

## Claim

... embodiment, a viewer is given a better impression of color saturation.  
In almost all contemporary **TVs**, peaking techniques are used to enhance  
the picture. This means that edges are sharpened in the luminance  
**channel** by using peaking or peaking- **like** circuits as, for instance, in  
the case of luminance transient improvement techniques. Such circuits may  
...  
...the sum of all colors and the maximum energy of luminance of the image.  
Such **parameters** comprise a **parameter set** applied to a  
microprocessor gP in Fig. 3 and are used to determine the global...  
...the picture. The preferred embodiment of the proposed concept thereby  
fits into a self-adjusting **TV** environment, because the mentioned global  
measurements are implied. The luminance signal energy can be particularly  
...  
...can be corrected by a high factor, a security has to be built in to  
**prevent** an **overflow** of the color signal.  
Further the difference signal can be defined to be zero in...

...original luminance signal original-luminance-signal and the  
peaking-dependent color signal c1 as input **values** , as well as a  
**parameter set** indicating the average energy of the total image. A  
modified difference signal io-dif is...

...image signal with regard to R-, G- and B- color components. All kind of  
video- **TV** inputs can also be processed that way. With regard to Fig. 4.  
user-taste is...

...values of the U- and V-color components are Rather processed in  
comparison with threshold **values** . Such threshold **values** are **defined**  
by taste **values** with regard to a user skin attenuation and a user red  
attenuation. In both cases...

?

22/3,K/1 (Item 1 from file: 348)  
DIALOG(R) File 348:EUROPEAN PATENTS  
(c) 2005 European Patent Office. All rts. reserv.

00741338

Connectionless communications system, test method, and intra-station control system

Verbindungsloses Kommunikationssystem, Testmethode und Intra-Station-Steuerungssystem

Système de communication sans connection, methode de test et système de gestion intra-station

PATENT ASSIGNEE:

FUJITSU LIMITED, (211460), 1015, Kamikodanaka, Nakahara-ku, Kawasaki-shi, Kanagawa 211, (JP), (applicant designated states: DE;FR;GB)

INVENTOR:

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Kagawa, Atsushi, c/o Fujitsu Communication, Systems Ltd., 3-9-18, Shinyokohama, Kouhoku-ku, Yokohama-shi, Kanagawa, 222, (JP)  
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LEGAL REPRESENTATIVE:

Ritter und Edler von Fischern, Bernhard, Dipl.-Ing. et al (9672), Hoffmann, Eitle & Partner, Patentanwälte, Arabellastrasse 4, D-81925

Munchen, (DE)  
PATENT (CC, No, Kind, Date): EP 700229 A2 960306 (Basic)  
EP 700229 A3 990203  
APPLICATION (CC, No, Date): EP 95113111 950821;  
PRIORITY (CC, No, Date): JP 94255120 940822  
DESIGNATED STATES: DE; FR; GB  
INTERNATIONAL PATENT CLASS: H04Q-011/04  
ABSTRACT WORD COUNT: 170

LANGUAGE (Publication,Procedural,Application): English; English; English  
FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS A	(English)	EPAB96	8491
SPEC A	(English)	EPAB96	164543
Total word count - document A			173034
Total word count - document B			0
Total word count - documents A + B			173034

...SPECIFICATION SMDS SNI), and both contain 00 at present.

A header check sequence (HCS) is a value obtained by the calculation performed by the generative polynomial  $G(x) = X(\sup(8)) + X...$

22/3,K/2 (Item 2 from file: 348)  
DIALOG(R)File 348:EUROPEAN PATENTS  
(c) 2005 European Patent Office. All rts. reserv.

00729338

**METHOD OF POWER TRANSMISSION IN MECHANICAL/HYDRAULIC TYPE TRANSMISSION  
VERFAHREN ZUR STEUERUNG EINES MECHANISCH-HYDRAULISCHEN GETRIEBES  
SYSTEME DE TRANSMISSION DE COUPLE DANS UNE TRANSMISSION DE TYPE  
MECANIQUE/HYDRAULIQUE**

PATENT ASSIGNEE:

KOMATSU LTD., (847922), 3-6 Akasaka 2-chome, Minato-ku Tokyo 107, (JP),  
(Proprietor designated states: all)

INVENTOR:

OHKURA, Yasunori, Komatsu Research Laboratory 1200, Manda, Hiratsuka-shi  
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KANAYAMA, Noboru, Komatsu Research Laboratory 1200, Manda, Hiratsuka-shi  
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LEGAL REPRESENTATIVE:

Meissner, Peter E., Dipl.-Ing. (8228), Meissner & Meissner,  
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PATENT (CC, No, Kind, Date): EP 753688 A1 970115 (Basic)  
EP 753688 A1 980916  
EP 753688 B1 000712  
WO 9527160 951012

APPLICATION (CC, No, Date): EP 95913400 950331; WO 95JP628 950331

PRIORITY (CC, No, Date): JP 9487837 940331

DESIGNATED STATES: DE; FR; GB; IT

INTERNATIONAL PATENT CLASS: F16H-061/08; F16H-047/02

ABSTRACT WORD COUNT: 111

NOTE:

Figure number on first page: 1A

LANGUAGE (Publication,Procedural,Application): English; English; Japanese  
FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS B	(English)	200028	538

CLAIMS B	(German)	200028	535
CLAIMS B	(French)	200028	622
SPEC B	(English)	200028	5620
Total word count - document A			0
Total word count - document B			7315
Total word count - documents A + B			7315

22/3,K/3 (Item 3 from file: 348)  
 DIALOG(R)File 348:EUROPEAN PATENTS  
 (c) 2005 European Patent Office. All rts. reserv.

00311093

Auxiliary video gain control apparatus e.g. for a television receiver.  
 Hilfsgerat zur Regelung der Videoverstarkung, zum Beispiel fur einen  
 Fernsehempfanger.  
 Dispositif auxiliaire de controle du gain video, par exemple pour un  
 recepteur de television.

PATENT ASSIGNEE:

RCA Thomson Licensing Corporation, (944402), 2 Independence Way,  
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 DE;ES;FR;GB;IT;SE)

INVENTOR:

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Neal, Charles Bailey, 295 Camden Drive, Zionsville Indiana, (US)

LEGAL REPRESENTATIVE:

Pratt, Richard Wilson et al (46454), London Patent Operation G.E.  
 Technical Services Co. Inc. Essex House 12/13 Essex Street, London WC2R  
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PATENT (CC, No, Kind, Date): EP 286386 A2 881012 (Basic)  
 EP 286386 A3 891108  
 EP 286386 B1 940302

APPLICATION (CC, No, Date): EP 88303076 880406;

PRIORITY (CC, No, Date): US 34444 870406

DESIGNATED STATES: DE; ES; FR; GB; IT; SE

INTERNATIONAL PATENT CLASS: H04N-005/58;

ABSTRACT WORD COUNT: 69

LANGUAGE (Publication,Procedural,Application): English; English; English

FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS B	(English)	EPBBF1	467
CLAIMS B	(German)	EPBBF1	442
CLAIMS B	(French)	EPBBF1	563
SPEC B	(English)	EPBBF1	2100
Total word count - document A			0
Total word count - document B			3572
Total word count - documents A + B			3572

...SPECIFICATION adjustments can be made readily and inexpensively simply  
 by programming memory locations associated with a **certain** function with  
 desired values.

The **value** of resistor 28 is chosen to **set** a **lower** contrast  
 control range limit and to limit the output current of BRM 24. The value  
 ...

...31 be significantly larger than the values of resistors 28 and 42.

Auxiliary contrast (gain) **control** in response to ambient lighting

conditions is provided by a network including a voltage source...

22/3,K/4 (Item 1 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
(c) 2005 WIPO/Univentio. All rts. reserv.

00350197 \*\*Image available\*\*

**SYSTEM FOR COMPRESSION AND DECOMPRESSION OF AUDIO SIGNALS FOR DIGITAL TRANSMISSION**

**SYSTEME DESTINE A LA COMPRESSION ET DECOMPRESSION DE SIGNAUX AUDIO DANS LA TRANSMISSION NUMERIQUE**

Patent Applicant/Assignee:

CORPORATE COMPUTER SYSTEMS INC,

HINDERKS Larry W,

Inventor(s):

HINDERKS Larry W,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9632710 A1 19961017

Application: WO 96US4974 19960410 (PCT/WO US9604974)

Priority Application: US 95419200 19950410; US 95420721 19950410

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AL AM AT AU AZ BB BG BR BY CA CH CN CZ DE DK EE ES FI GB GE HU IS JP KE

KG KP KR KZ LK LR LS LT LU LV MD MG MN MW MX NO NZ PL PT RO RU SD SE SG

SI SK TJ TM TT UA UG US UZ VN KE LS MW SD SZ UG AM AZ BY KG KZ MD RU TJ

TM AT BE CH DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM

GA GN ML MR NE SN TD TG

Publication Language: English

Fulltext Word Count: 123413

Fulltext Availability:

Detailed Description

Detailed Description

... another embodiment, a graphic representing an 'In'

dimensional space with the dimensions determined by the **parameters**

could be shown on the computer display. The operator would move a

pointer in that...ne

--Ir #RIGHT SINE W%%VE,V:<S:@ereo, tl@ia 2]D 3 -oon Tv %@! n

;clear @.he sine wave indicators from righ@ channel and oQen uz f:cr

deal...

22/3,K/5 (Item 2 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
(c) 2005 WIPO/Univentio. All rts. reserv.

00344642

**SYSTEMS AND METHODS FOR SECURE TRANSACTION MANAGEMENT AND ELECTRONIC RIGHTS PROTECTION**

**SYSTEMES ET PROCEDES DE GESTION SECURISEE DE TRANSACTIONS ET DE PROTECTION ELECTRONIQUE DES DROITS**

Patent Applicant/Assignee:

ELECTRONIC PUBLISHING RESOURCES INC,

Inventor(s):

GINTER Karl L,

SHEAR Victor H,  
SPAHN Francis J,  
VAN WIE David M,  
Patent and Priority Information (Country, Number, Date):  
Patent: WO 9627155 A2 19960906  
Application: WO 96US2303 19960213 (PCT/WO US9602303)  
Priority Application: US 95388107 19950213  
Designated States:  
(Protection type is "patent" unless otherwise stated - for applications  
prior to 2004)  
AL AM AT AU AZ BB BG BR BY CA CH CN CZ DE DK EE ES FI GB GE HU IS JP KE  
KG KP KR KZ LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE  
SG SI SK TJ TM TR TT UA UG UZ VN KE LS MW SD SZ UG AZ BY KG KZ RU TJ TM  
AT BE CH DE DK ES FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN  
ML MR NE SN TD TG  
Publication Language: English  
Fulltext Word Count: 207972

22/3,K/6 (Item 3 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
(c) 2005 WIPO/Univentio. All rts. reserv.

00322036

**METHOD AND APPARATUS FOR PERFORMING AUTOMATED ANALYSIS**  
**PROCEDE ET APPAREIL POUR LA REALISATION D'ANALYSES AUTOMATISEES**

Patent Applicant/Assignee:

ABBOTT LABORATORIES,

Inventor(s):

CHUPP Vernon L,  
LOBBAN Peter E,  
KIM Young Ran,  
LARUE Roderick Walton,  
STUART John Paul,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9604544 A1 19960215  
Application: WO 95US9555 19950728 (PCT/WO US9509555)  
Priority Application: US 94283379 19940801; US 95482678 19950607; US  
95488532 19950607

Designated States:

(Protection type is "patent" unless otherwise stated - for applications  
prior to 2004)

AU CA JP AT BE CH DE DK ES FR GB GR IE IT LU MC NL PT SE

Publication Language: English

Fulltext Word Count: 101868

Fulltext Availability:

Detailed Description

Detailed Description

... beam optical axis. Therefore, at any  
position along the beam axis, the beam extent is **defined** by  
two orthogonal dimensions, a vertical dimension, and a  
horizontal dimension. The vertical dimension is...photodiode. The light  
loss is generally  
due to scattering. Preferably, one parameter measured is  
ALL, **defined** as the decrease in light energy reaching a  
detector in the path of a laser...patients. At least the  
following Mabs may be included in this panel.



Mab Combination Cell **Twve** Enumerated  
CD45/CD14+CD13 lymphocytes  
CD3/CD4 T-helper subset  
In certain other phenotyping Mab...

22/3,K/7 (Item 4 from file: 349)  
DIALOG(R) File 349:PCT FULLTEXT  
(c) 2005 WIPO/Univentio. All rts. reserv.

00320869 \*\*Image available\*\*

**HETEROCYCLIC COMPOUNDS, USEFUL AS ALLOSTERIC EFFECTORS AT MUSCARINIC RECEPTORS**

**COMPOSES HETEROCYCLIQUES UTILES COMME EFFECTEURS ALLOSTERIQUES AU NIVEAU DES RECEPTEURS MUSCARINIQUES**

Patent Applicant/Assignee:

SANKYO COMPANY LIMITED,  
BIRDSALL Nigel,  
LAZARENO Sebastian,  
NARUTO Syunji,  
KOYAMA Kazuo,  
SUGIMOTO Masahiko,  
MARUMOTO Shinji,

Inventor(s):

BIRDSALL Nigel,  
LAZARENO Sebastian,  
NARUTO Syunji,  
KOYAMA Kazuo,  
SUGIMOTO Masahiko,  
MARUMOTO Shinji,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9603377 A1 19960208  
Application: WO 95JP1494 19950727 (PCT/WO JP9501494)  
Priority Application: GB 9415175 19940727; GB 9423948 19941125

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AU CA CN CZ FI HU JP KR MX NO NZ RU US AT BE CH DE DK ES FR GB GR IE IT  
LU MC NL PT SE

Publication Language: English

Fulltext Word Count: 77438

Fulltext Availability:

Detailed Description

Detailed Description

... or 1;

the other of R1 and R 2 representing a hydrogen atom,  
an alkyl **group** having from 1 to 6 carbon atoms, an aryl  
**group** or an aralkyl **group** ,

or

R1 and R2 together represent a **group** of formula  
(Ib').

R10

R11 (Ib')

1 2

10 11 12

[in which R R...carbon atoms, carboxyl groups, carboxamide groups

and aralkoxy groups wherein the aralkyl part is as  
**defined** above;  
substituents Y  
hydroxyl groups, halogen atoms and aryl groups as  
defined above;  
and pharmaceutically...12 1 3 1 4  
R R v, RI R T, TI I Tit I **tv** ' I I Tit" or Tit I ll  
represents a protected sulfonamide group, there is no...

22/3,K/8 (Item 5 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
(c) 2005 WIPO/Univentio. All rts. reserv.

00293338 \*\*Image available\*\*

**DATABASE USING TABLE ROTATION AND BIMAPPED QUERIES**

**BASE DE DONNEES A ROTATION DE TABLES ET A INTERROGATIONS EN MODE POINT**

Patent Applicant/Assignee:

FDC INC,

Inventor(s):

EMERSON Michael Gene,

WESTMAN Kelly Reed,

PILLAI Sushil,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9511487 A1 19950427

Application: WO 94US12074 19941024 (PCT/WO US9412074)

Priority Application: US 93141285 19931022

Designated States:

(Protection type is "patent" unless otherwise stated - for applications  
prior to 2004)

CA GB

Publication Language: English

Fulltext Word Count: 85937

Fulltext Availability:

Detailed Description

Detailed Description

... any of the members of the list

of dates that follows

Floating Points

Floating point **values** are stored as integer to

**reduce** space and increase processing efficiency. An

implied decimal point is stored with the data to...off set =

get.ftxeo.stmgoffset(foold.narne).

if (fixedifeld(field offsell..Dftxod.string(rned.integerI **tv** NULL)  
stnpYlstnng-val.

also

SPrnff(stMg.v8I, "%d-", (unsigned short \*) search value),

temo@tatile-v...

22/3,K/9 (Item 6 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
(c) 2005 WIPO/Univentio. All rts. reserv.

00234265 \*\*Image available\*\*

SYSTEM FOR DIVIDING PROCESSING TASKS INTO SIGNAL PROCESSOR AND  
DECISION-MAKING MICROPROCESSOR INTERFACING  
SYSTEME DE SEPARATION DES TACHES DE TRAITEMENT EN TACHES POUR INTERFACAGE  
AVEC UN PROCESSEUR DE SIGNAUX ET UN MICROPROCESSEUR DE PRISE DE  
DECISION

Patent Applicant/Assignee:

STAR SEMICONDUCTOR CORPORATION,

Inventor(s):

ROBINSON Jeffrey I,  
ROUSE Keith,  
KRASSOWSKI Andrew J,  
MONTLICK Terry F,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9308524 A1 19930429

Application: WO 92US8954 19921014 (PCT/WO US9208954)

Priority Application: US 91776161 19911015

Designated States:

(Protection type is "patent" unless otherwise stated - for applications  
prior to 2004)

AU CA JP KR AT BE CH DE DK ES FR GB GR IE IT LU MC NL SE

Publication Language: English

Fulltext Word Count: 219172

Fulltext Availability:

Claims

Claim

... Note that there is a discrepancy between the 24-bit wordlength of  
SPROC chip memory **values** and the 8-bit wordlength of the probing DAC.  
To counter this disparity in B...eor imp MG seqblock upsample  
adc exp jne MGI sta variable  
add F jov MH **stb** verify  
alias fix jsi NIM stbs virtual  
and fixed jwf micro std wire  
D, The...because the SPROCbuild utility has no information on the actual  
run-time signal flow.  
F. **Low** Frequency Impedance Analyzer Example  
Turning to Fig. I 1, a block ...Row.SMI++], record);  
/\* handle extra files, if needed  
if (Make-extra-files) C  
/\* use these **fixed** names  
strcpy(cut-code fileName, "code");  
strcpy(out-control.fileName, "control");  
strcpy(out data...  
?

24/3,K/1 (Item 1 from file: 348)  
DIALOG(R)File 348:EUROPEAN PATENTS  
(c) 2005 European Patent Office. All rts. reserv.

01026051

EDITING DEVICE, EDITING METHOD, SPLICING DEVICE, SPLICING METHOD, ENCODING  
DEVICE, AND ENCODING METHOD  
BEARBEITUNGSANLAGE, BEARBEITUNGSVERFAHREN, SPLISSUNGSANLAGE, SPLISSUNGS-  
VERFAHREN, KODIERANLAGE UND KODIERVERFAHREN  
DISPOSITIF D'EDITION, PROCEDE D'EDITION, DISPOSITIF D'EPISSAGE, PROCEDE  
D'EPISSAGE, DISPOSITIF DE CODAGE ET PROCEDE DE CODAGE

PATENT ASSIGNEE:

Sony Corporation, (214028), 7-35, Kitashinagawa 6-chome, Shinagawa-ku,  
Tokyo 141-0001, (JP), (applicant designated states: DE;FR;GB;IT;NL)

INVENTOR:

YOSHINARI, Hiromi, Sony Corporation 7-35, Kitashinagawa 6-chome,  
Shinagawa-ku Tokyo 141-0001, (JP)

LEGAL REPRESENTATIVE:

Turner, James Arthur et al (74631), D. Young & Co., 21 New Fetter Lane,  
London EC4A 1DA, (GB)

PATENT (CC, No, Kind, Date): EP 923243 A1 990616 (Basic)  
WO 9905864 990204

APPLICATION (CC, No, Date): EP 98933940 980727; WO 98JP3332 980727

PRIORITY (CC, No, Date): JP 19992397 970725

DESIGNATED STATES: DE; FR; GB; IT; NL

RELATED DIVISIONAL NUMBER(S) - PN (AN):

(EP 2004076010)

(EP 2004076022)

INTERNATIONAL PATENT CLASS: H04N-005/92;

ABSTRACT WORD COUNT: 131

LANGUAGE (Publication,Procedural,Application): English; English; Japanese  
FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS A	(English)	9924	5813
SPEC A	(English)	9924	18445
Total word count - document A			24258
Total word count - document B			0
Total word count - documents A + B			24258

...SPECIFICATION B(m-P0)-m0)) in the original stream. Thus, seamless splice  
can be realized.

To **prevent overflow** and underflow of the spliced stream **STB** )) in  
the VBV buffer when the stream **STB**)) is spliced to the stream **STA**)), the  
...

24/3,K/2 (Item 2 from file: 348)  
DIALOG(R)File 348:EUROPEAN PATENTS  
(c) 2005 European Patent Office. All rts. reserv.

00797731

Apparatus and method for combining high bandwidth and low bandwidth data  
transfer

Vorrichtung und Verfahren zur Kombination von Datentransfer hoher und  
niedriger Bandbreite

Dispositif et procede de combinaison de transfert de donnees a faible et a  
grande largeur de bande

PATENT ASSIGNEE:

AT&T IPM Corp., (1907680), 2333 Ponce de Leon Boulevard, Coral Gables,  
Florida 33134, (US), (applicant designated states: DE;FR;GB;IT;NL)

INVENTOR:

Carr, Daniel J., 413 So. 14th Street, St. Charles, Illinois 60174, (US)  
Majeti, Venkata Chalapathi, 2298 Salisbury Drive, Naperville, Illinois  
60565, (US)

Edberg, Eric L., 1212 Bainbridge, Naperville, Illinois 60563, (US)  
Shepherd, John Leonard, 1317 Middlebury Drive, Aurora, Illinois 60504,  
(US)

LEGAL REPRESENTATIVE:

Watts, Christopher Malcolm Kelway, Dr. et al (37391), Lucent Technologies  
(UK) Ltd, 5 Mornington Road, Woodford Green Essex, IG8 0TU, (GB)

PATENT (CC, No, Kind, Date): EP 742657 A2 961113 (Basic)

APPLICATION (CC, No, Date): EP 96303090 960501;

PRIORITY (CC, No, Date): US 437349 950509

DESIGNATED STATES: DE; FR; GB; IT; NL

INTERNATIONAL PATENT CLASS: H04L-012/00; H04N-007/173;

ABSTRACT WORD COUNT: 171

LANGUAGE (Publication,Procedural,Application): English; English; English

FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS A	(English)	EPAB96	542
SPEC A	(English)	EPAB96	12413
Total word count - document A			12955
Total word count - document B			0
Total word count - documents A + B			12955

...SPECIFICATION amount of data which can be transmitted by any given  
service provider on the RF **cable television** network to a user in  
order to **prevent** bandwidth **overflow** conditions. Such decisions can  
be made on a priority basis depending on the nature of...

24/3,K/3 (Item 3 from file: 348)

DIALOG(R)File 348:EUROPEAN PATENTS

(c) 2005 European Patent Office. All rts. reserv.

00729734

APPARATUS AND METHOD FOR INTEGRATING DOWNSTREAM DATA TRANSFER OVER A CABLE  
TELEVISION CHANNEL WITH UPSTREAM DATA CARRIED BY OTHER MEDIA

VORRICHTUNG UND VERFAHREN ZUR INTEGRATION VON STROMABWARTSDATENUBERTRAGUNG  
UBER EINEN KABELFERNSEHKANAL MIT AUFWARTSUBERTRAGUNG UBER ANDERE MEDIEN

APPAREIL ET PROCEDE POUR INTEGRER LE TRANSFERT DES DONNEES VERS L'AVANT  
ASSURE PAR UN CANAL DE TELEVISION PAR CABLE, AVEC LE TRANSFERT DES  
DONNEES VERS L'AMONT A

PATENT ASSIGNEE:

AT&T Corp., (589370), 32 Avenue of the Americas, New York, NY 10013-2412,  
(US), (applicant designated states: CH;DE;ES;FR;GB;IT;NL;SE)

INVENTOR:

MAJETI, Venkata, Chalapathi, 2298 Salisbury Drive, Naperville, IL 60565,  
(US)

MIDANI, Mowaffak, T., 1849 Paddington Avenue, Naperville, IL 60563, (US)

WATSON, Richard, Jerome, Innisfree, Highway O, Catawissa, MO 63015, (US)

ZABRISKIE, Kenneth, Andrew, 6715 Grosvenor Place, Indianapolis, IN 46220,  
(US)

LEGAL REPRESENTATIVE:

Watts, Christopher Malcolm Kelway, Dr. et al (37392), Lucent Technologies

(UK) Ltd, 5 Mornington Road, Woodford Green Essex IG8 OTU, (GB)  
PATENT (CC, No, Kind, Date): EP 753225 A1 970115 (Basic)  
EP 753225 B1 981216  
WO 9527347 951012

APPLICATION (CC, No, Date): EP 95930320 940621; WO 94US6978 940621

PRIORITY (CC, No, Date): US 221348 940331

DESIGNATED STATES: CH; DE; ES; FR; GB; IT; NL; SE

INTERNATIONAL PATENT CLASS: H04H-001/02;

NOTE:

No A-document published by EPO

LANGUAGE (Publication,Procedural,Application): English; English; English

FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS B	(English)	9851	1349
CLAIMS B	(German)	9851	1345
CLAIMS B	(French)	9851	1623
SPEC B	(English)	9851	7178
Total word count - document A			0
Total word count - document B			11495
Total word count - documents A + B			11495

...SPECIFICATION amount of data which can be transmitted by any given service provider on the RF **cable television** network to a user in order to **prevent** bandwidth **overflow** conditions. Such decisions can be made on a priority basis depending on the nature of...

24/3,K/4 (Item 4 from file: 348)

DIALOG(R)File 348:EUROPEAN PATENTS

(c) 2005 European Patent Office. All rts. reserv.

00727136

CUSTOMER PREMISES EQUIPMENT RECEIVES HIGH-SPEED DOWNSTREAM DATA OVER A CABLE TELEVISION SYSTEM AND TRANSMITS LOWER SPEED UPSTREAM SIGNALING ON A SEPARATE CHANNEL

FERNMELDETEILNEHMERGERAT ZUM EMPFANG VON DATENUBERTRAGUNGEN MIT HOHER GESCHWINDIGKEIT UBER EIN KABELFERNSEHSYSTEM SOWIE MIT AUFWARTSUBERTRAGUNG VON SIGNALEN MIT NIEDRIGEN DATENRATEN AUF EINEM SEPARATEN UBERTRAGUNGSKANAL

UN EQUIPEMENT DANS LES LOCAUX DE L'UTILISATEUR RECOIT DES DONNEES AVAL A HAUTE VITESSE PAR UN SYSTEME DE TELEVISION PAR CABLE ET TRANSMET DES SIGNAUX AMONT A VITESSE PLUS LENTE, PAR UN CANAL SEPRE

PATENT ASSIGNEE:

AT&T Corp., (589370), 32 Avenue of the Americas, New York, NY 10013-2412, (US), (Proprietor designated states: all)

INVENTOR:

MAJETI, Venkata, Chalapathi, 2298 Salisbury Drive, Naperville, IL 60565, (US)

MIDANI, Mowaffak, T., 1849 Paddington Avenue, Naperville, IL 60563, (US)

WATSON, Richard, Jerome, Innisfree, Highway 0, Catawissa, MO 63015, (US)

ZABRISKIE, Kenneth, Andrew, 6715 Grosvenor Place, Indianapolis, IN 46220, (US)

LEGAL REPRESENTATIVE:

Watts, Christopher Malcolm Kelway, Dr. et al (37391), Lucent Technologies (UK) Ltd, 5 Mornington Road, Woodford Green Essex, IG8 OTU, (GB)

PATENT (CC, No, Kind, Date): EP 753224 A1 970115 (Basic)

EP 753224 B1 000419

WO 9527348 951012

APPLICATION (CC, No, Date): EP 94920783 940621; WO 94US6985 940621  
PRIORITY (CC, No, Date): US 221336 940331  
DESIGNATED STATES: CH; DE; ES; FR; GB; IT; LI; NL; SE  
INTERNATIONAL PATENT CLASS: H04H-001/02

NOTE:

No A-document published by EPO

LANGUAGE (Publication,Procedural,Application): English; English; English

FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS B	(English)	200016	743
CLAIMS B	(German)	200016	739
CLAIMS B	(French)	200016	881
SPEC B	(English)	200016	6929

Total word count - document A 0

Total word count - document B 9292

Total word count - documents A + B 9292

...SPECIFICATION amount of data which can be transmitted by any given service provider on the RF **cable television** network to a user in order to **prevent** bandwidth **overflow** conditions. Such decisions can be made on a priority basis depending on the nature of...

24/3,K/5 (Item 5 from file: 348)

DIALOG(R)File 348:EUROPEAN PATENTS

(c) 2005 European Patent Office. All rts. reserv.

00656937

**MULTI-SOURCE VIDEO SYNCHRONIZATION**

**VIDEOSYNCHRONISIERING VON MEHRFACHQUELLEN.**

**SYNCHRONISATION DE SIGNAUX VIDEO PROVENANT D'UNE PLURALITE DE SOURCES**

**PATENT ASSIGNEE:**

PHILIPS ELECTRONICS N.V., (1489041), Groenewoudseweg 1, 5621 BA  
Eindhoven, (NL), (applicant designated states: DE;FR;GB;IT)

**INVENTOR:**

DE LANGE, Alphonsius, Anthonius, Jozef, Roerstraat 103, NL-5626 DS  
Eindhoven, (NL)

**LEGAL REPRESENTATIVE:**

Steenbeek, Leonardus Johannes et al (69581), INTERNATIONAAL OCTROOIBUREAU  
B.V., Prof. Holstlaan 6, 5656 AA Eindhoven, (NL)

PATENT (CC, No, Kind, Date): EP 642690 A1 950315 (Basic)

EP 642690 B1 980708

WO 9423416 941013

APPLICATION (CC, No, Date): EP 94913205 940329; WO 94NL68 940329

PRIORITY (CC, No, Date): EP 93200895 930329

DESIGNATED STATES: DE; FR; GB; IT

INTERNATIONAL PATENT CLASS: H04N-005/073; G09G-005/12;

NOTE:

No A-document published by EPO

LANGUAGE (Publication,Procedural,Application): English; English; English

FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS B	(English)	9828	416
CLAIMS B	(German)	9828	368
CLAIMS B	(French)	9828	492
SPEC B	(English)	9828	14556

Total word count - document A 0

Total word count - document B 15832

Total word count - documents A + B 15832

...SPECIFICATION This is largely sufficient for the video signals from most consumer video sources such as TV , VCR and VLP.

To prevent overflow of input buffers, the worst case increase of buffer capacity (DELTA)C(underscore)buf (for...

24/3,K/6 (Item 1 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
(c) 2005 WIPO/Univentio. All rts. reserv.

00553155 \*\*Image available\*\*

ADAPTIVE WEIGHTING METHOD FOR ORTHOGONAL FREQUENCY DIVISION MULTIPLEXED  
SOFT SYMBOLS USING CHANNEL STATE INFORMATION ESTIMATES  
PONDERATION ADAPTATIVE POUR SYMBOLES PONDERES A MULTIPLEXAGE PAR  
REPARTITION DE FREQUENCE ORTHOGONALE UTILISANT DES ESTIMATIONS  
D'INFORMATIONS D'ETAT DU CANAL

Patent Applicant/Assignee:

USA DIGITAL RADIO INC,

Inventor(s):

KROEGER Brian William,  
CAMMARATA Denise Maureen,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200016528 A1 20000323 (WO 0016528)

Application: WO 99US20275 19990902 (PCT/WO US9920275)

Priority Application: US 98153636 19980915

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM EE ES FI GB  
GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD  
MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ  
VN YU ZA ZW GH GM KE LS MW SD SL SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT  
BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA  
GN GW ML MR NE SN TD TG

Publication Language: English

Fulltext Word Count: 5147

Fulltext Availability:

Detailed Description

Detailed Description

... detection is defined as

Wk,n filtd,,

filtd0i ' 1 + fiItVk,n - filtdk,n

(22)

To prevent numerical overflow , check to ensure that fi' tVk ,,, > 1  
filtdk, in equation (22); 1 0 otherwise, set the weight to zero.

Simulation results...

24/3,K/7 (Item 2 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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00309196

CUSTOMER PREMISES EQUIPMENT RECEIVES HIGH-SPEED DOWNSTREAM DATA OVER A  
CABLE TELEVISION SYSTEM AND TRANSMITS LOWER SPEED UPSTREAM SIGNALING ON  
A SEPARATE CHANNEL



UN EQUIPEMENT DANS LES LOCAUX DE L'UTILISATEUR RECOIT DES DONNEES AVAL A  
HAUTE VITESSE PAR UN SYSTEME DE TELEVISION PAR CABLE ET TRANSMET DES  
SIGNAUX AMONT A VITESSE PLUS LENTE, PAR UN CANAL SEPRE

Patent Applicant/Assignee:

AT & T CORP,

Inventor(s):

MAJETI Venkata Chalapathi,

MIDANI Mowaffak T,

WATSON Richard Jerome,

ZABRISKIE Kenneth Andrew,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9527348 A1 19951012

Application: WO 94US6985 19940621 (PCT/WO US9406985)

Priority Application: US 94221336 19940331

Designated States:

(Protection type is "patent" unless otherwise stated - for applications  
prior to 2004)

CA JP KR AT BE CH DE DK ES FR GB GR IE IT LU MC NL PT SE

Publication Language: English

Fulltext Word Count: 7802

Fulltext Availability:

Detailed Description

Detailed Description

... amount of data which can be transmitted by any given service provider  
on the RF **cable television** network to a user in order to **prevent**  
bandwidth **overflow** conditions. Such decisions can be made on a priority  
basis depending on the nature of...

24/3,X/8 (Item 3 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00309195

APPARATUS AND METHOD FOR INTEGRATING DOWNSTREAM DATA TRANSFER OVER A CABLE  
TELEVISION CHANNEL WITH UPSTREAM DATA CARRIED BY OTHER MEDIA

APPAREIL ET PROCEDE POUR INTEGRER LE TRANSFERT DES DONNEES VERS L'AVANT  
ASSURE PAR UN CANAL DE TELEVISION PAR CABLE, AVEC LE TRANSFERT DES  
DONNEES VERS L'AMONT ASSURE PAR UN AUTRE MOYEN

Patent Applicant/Assignee:

AT & T CORP,

Inventor(s):

MAJETI Venkata Chalapathi,

MIDANI Mowaffak T,

WATSON Richard Jerome,

ZABRISKIE Kenneth Andrew,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9527347 A1 19951012

Application: WO 94US6978 19940621 (PCT/WO US9406978)

Priority Application: US 94221348 19940331

Designated States:

(Protection type is "patent" unless otherwise stated - for applications  
prior to 2004)

CA JP KR AT BE CH DE DK ES FR GB GR IE IT LU MC NL PT SE

Publication Language: English

Fulltext Word Count: 9424

Fulltext Availability:  
Detailed Description

Detailed Description

... amount of data which can be transmitted by any given service provider on the RF **cable television** network to a user in order to **prevent** bandwidth **overflow** conditions. Such decisions can be made on a priority basis depending on the nature of...

**24/3,K/9 (Item 4 from file: 349)**

DIALOG(R)File 349:PCT FULLTEXT

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00275240 \*\*Image available\*\*

**MULTI-SOURCE VIDEO SYNCHRONIZATION**

**SYNCHRONISATION DE SIGNAUX VIDEO PROVENANT D'UNE PLURALITE DE SOURCES**

Patent Applicant/Assignee:

PHILIPS ELECTRONICS N V,  
DE LANGE Alphonsius Anthonius Jozef,

Inventor(s):

DE LANGE Alphonsius Anthonius Jozef,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9423416 A1 19941013

Application: WO 94NL68 19940329 (PCT/WO NL9400068)

Priority Application: AT 693200895 19930329

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

JP US AT BE CH DE DK ES FR GB GR IE IT LU MC NL PT SE

Publication Language: English

Fulltext Word Count: 16257

Fulltext Availability:  
Detailed Description

Detailed Description

... This is largely sufficient for the video signals from most consumer video sources such as **TV**, VCR and VLP.

To **prevent overflow** of input buffers, the worst case increase of buffer capacity AC.buf (for M screen...

?

? show files; ds; save temp; logoff hold  
 File 344:Chinese Patents Abs Aug 1985-2005/May  
       (c) 2005 European Patent Office  
 File 347:JAPIO Nov 1976-2005/Jul(Updated 051102)  
       (c) 2005 JPO & JAPIO  
 File 350:Derwent WPIX 1963-2005/UD,UM &UP=200580  
       (c) 2005 Thomson Derwent  
 File 371:French Patents 1961-2002/BOPI 200209  
       (c) 2002 INPI. All rts. reserv.

Set	Items	Description
S1	232173	(SET? ? OR GROUP? ? OR CATEGOR? OR COLLECTION? ?) (7N) (VALUE? ? OR PARAMETER? ? OR COUNT? ? OR MEASUR?)
S2	15494	S1(7N) (REDUC? OR NARROW? OR SHRINK? OR CONSTRICT? OR LOW?)
S3	88114	(FIXED OR CERTAIN OR CONFIRMED OR DECIDED OR DEFINED OR DEFINITE OR ESTABLISHED) (7N) (AMOUNT OR VALUE? ? OR PERCENTAGE? ?)
S4	9176	(AVOID? OR AVERT? OR PREVENT?) (7N) (ROLLOVER OR ROLL()OVER - OR OVERFLOW? OR OVER()FLOW?)
S5	625806	CHANNEL?
S6	11279	S5(7N) (FAVORITE?? OR FAVOURITE?? OR PREFER? OR LIKE?? OR LOVE??)
S7	408832	STB OR SET()TOP()BOX OR SET()BOX OR TOP()BOX OR WEB()TV?? - AND PC()TV?? OR CABLE(3N) (TELEVISION?? OR TV??) OR TV?? OR TELEVISION?? OR CATV?? OR COMMUNIT?()ANTENNA?()TELEVISION??
S8	929	AU=(CANDELORE, B? OR CANDELORE B? OR GUO, Z? OR GUO Z?)
S9	907022	IC=H04N?
S10	73	S8 AND S9
S11	0	S10 AND S1
S12	11	S10 AND S5
S13	780	S2 AND S3
S14	17	S13 AND S5
S15	17	S14 NOT S12
S16	2	S13 AND S4
S17	2	S16 NOT (S15 OR S12)
S18	0	S13 AND S6
S19	24	S13 AND S7
S20	20	S19 AND S9
S21	0	S20 AND S4
S22	0	S14 AND S4
S23	10827	S1 AND S3
S24	10	S23 AND S4
S25	8	S24 NOT (S17 OR S15 OR S12)
S26	6	S23 AND S6
S27	6	S26 NOT (S25 OR S17 OR S15 OR S12)

12/3,K/1 (Item 1 from file: 350)  
DIALOG(R)File 350:Derwent WPIX  
(c) 2005 Thomson Derwent. All rts. reserv.

016145816 \*\*Image available\*\*

WPI Acc No: 2004-303692/200428

Related WPI Acc No: 2000-672590; 2003-331360; 2003-429690; 2003-492021;  
2003-556633; 2003-598999; 2003-618801; 2003-636908; 2003-709140;  
2003-744465; 2003-778053; 2003-801037; 2003-801549; 2003-801728;  
2003-854288; 2003-875004; 2004-031547; 2004-281382; 2004-281385;  
2004-303895; 2004-303896; 2004-339901; 2004-697671; 2005-194195;  
2005-423462; 2005-629019

XRPX Acc No: N04-241787

**Unencrypted digital video signal dual encrypting method for satellite television system, involves encrypting copies of segment under encryption methods to produce encrypted segments and transmitting segments over channels**

Patent Assignee: SONY ELECTRONICS INC (SONY ); CANDELORE B L (CAND-I)

Inventor: **CANDELORE B L**

Number of Countries: 002 Number of Patents: 002

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 20040047470	A1	20040311	US 2002409675	P	20020909	200428 B
			US 2002273904	A	20021018	
CA 2437086	A1	20040309	CA 2437086	A	20030812	200429

Priority Applications (No Type Date): US 2002409675 P 20020909; US  
2002273904 A 20021018

Patent Details:

Patent No	Kind	Lan Pg	Main IPC	Filing Notes
US 20040047470	A1	15	H04N-007/167	Provisional application US 2002409675

CA 2437086 A1 E H04N-007/167

**... encrypting copies of segment under encryption methods to produce encrypted segments and transmitting segments over channels**

Inventor: **CANDELORE B L**

Abstract (Basic):

... encryption method to produce another encrypted segment. The former encrypted segment is transmitted over a **channel** and the latter encrypted segment is transmitted over another **channel** .

...Title Terms: **CHANNEL**

International Patent Class (Main): **H04N-007/167**

12/3,K/2 (Item 2 from file: 350)  
DIALOG(R)File 350:Derwent WPIX  
(c) 2005 Thomson Derwent. All rts. reserv.

015633839 \*\*Image available\*\*

WPI Acc No: 2003-696021/200366

XRPX Acc No: N03-555761

**Set-top box in interactive cable/satellite television system, has switch that connects telephone or television to external bandwidth channels that are determined based on available bandwidth**

Patent Assignee: CANDELORE B L (CAND-I); CHANG M S (CHAN-I); COLSEY N (COLS-I); EYER M K (EYER-I); GOLDEN D I (GOLD-I); PROEHL A M (PROE-I); SHINTANI P R (SHIN-I); YANG D K L (YANG-I); ZUSTAK F J (ZUST-I)

Inventor: CANDELORE B L ; CHANG M S; COLSEY N; EYER M K; GOLDEN D I;  
PROEHL A M; SHINTANI P R; YANG D K L; ZUSTAK F J

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 20030093804	A1	20030515	US 200153229	A	20011113	200366 B

Priority Applications (No Type Date): US 200153229 A 20011113

Patent Details:

Patent No	Kind	Lan Pg	Main IPC	Filing Notes
US 20030093804	A1	11	H04N-005/445	

... interactive cable/satellite television system, has switch that  
connects telephone or television to external bandwidth channels that  
are determined based on available bandwidth

Inventor: CANDELORE B L ...

Abstract (Basic):

... A processor determines external bandwidth channels such as  
Internet, telephone and cable channels that are appropriate for  
responding to data request, based on available bandwidth. A switch  
connects telephone, television and computer, to the determined external  
bandwidth channels .

...Title Terms: CHANNEL ;

International Patent Class (Main): H04N-005/445

International Patent Class (Additional): H04N-007/173

12/3,K/3 (Item 3 from file: 350)

DIALOG(R)File 350:Derwent WPIX

(c) 2005 Thomson Derwent. All rts. reserv.

015582435 \*\*Image available\*\*

WPI Acc No: 2003-644592/200361

XRPX Acc No: N03-512763

Television commercial display method involves detecting onset of  
commercial time slot during which selected commercial is displayed as  
substitute of commercial broadcast, while tuning television to specific  
channel

Patent Assignee: CANDELORE B L (CAND-I); CHANG M S (CHAN-I); COLSEY N  
(COLS-I); EYER M K (EYER-I); GOLDEN D I (GOLD-I); KRISHNAN A (KRIS-I);  
PROEHL A M (PROE-I); SHINTANI P R (SHIN-I); YANG D K L (YANG-I); ZUSTAK F  
J (ZUST-I)

Inventor: CANDELORE B L ; CHANG M S; COLSEY N; EYER M K; GOLDEN D I;

KRISHNAN A; PROEHL A M; SHINTANI P R; YANG D K L; ZUSTAK F J

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 20020129362	A1	20020912	US 2001801582	A	20010308	200361 B

Priority Applications (No Type Date): US 2001801582 A 20010308

Patent Details:

Patent No	Kind	Lan Pg	Main IPC	Filing Notes
US 20020129362	A1	14	H04N-007/25	

... which selected commercial is displayed as substitute of commercial  
broadcast, while tuning television to specific channel

Inventor: CANDELORE B L ...

Abstract (Basic):

... commercial broadcast based on detected onset of commercial time  
slot, while tuning television to specific **channel** .  
...Title Terms: **CHANNEL**  
International Patent Class (Main): **H04N-007/25**  
...International Patent Class (Additional): **H04N-005/445** ...

... **H04N-007/10**

**12/3,K/4** (Item 4 from file: 350)  
DIALOG(R)File 350:Derwent WPIX  
(c) 2005 Thomson Derwent. All rts. reserv.

015014250 \*\*Image available\*\*  
WPI Acc No: 2003-074767/200307  
XRPX Acc No: N03-057832

**Entertainment program material presentation method for television set-top  
box, involves presenting different ancillary information in variable  
pop-up windows for each presentation of unique segment of program**

Patent Assignee: CANDELORE B L (CAND-I); CHANG M S (CHAN-I); COLSEY N  
(COLS-I); EYER M K (EYER-I); GOLDEN D I (GOLD-I); KRISHNAN A (KRIS-I);  
PROEHL A M (PROE-I); SHINTANI P R (SHIN-I); YANG D K L (YANG-I); ZUSTAK F  
J (ZUST-I)

Inventor: **CANDELORE B L** ; CHANG M S; COLSEY N; EYER M K; GOLDEN D I;  
KRISHNAN A; PROEHL A M; SHINTANI P R; YANG D K L; ZUSTAK F J

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 20020124268	A1	20020905	US 2001753430	A	20010103	200307 B

Priority Applications (No Type Date): US 2001753430 A 20010103

Patent Details:

Patent No	Kind	Lan Pg	Main IPC	Filing Notes
US 20020124268	A1	18	H04N-007/173	

Inventor: **CANDELORE B L** ...

Abstract (Basic):

Technology Focus:

... standard interfaces such as IEEE 1394. The modulated information  
provided in the RF broadcast television **channel** is formatted  
according to MPEG-2 format.

International Patent Class (Main): **H04N-007/173**

International Patent Class (Additional): **H04N-007/08** ...

... **H04N-007/16**

**12/3,K/5** (Item 5 from file: 350)  
DIALOG(R)File 350:Derwent WPIX  
(c) 2005 Thomson Derwent. All rts. reserv.

015014245 \*\*Image available\*\*  
WPI Acc No: 2003-074762/200307  
XRPX Acc No: N03-057827

**Hybrid advertising system for distribution of television programming e.g.  
audio/video advertisements, has processing unit which transmits extended  
program corresponding to abbreviated program, based on user's request**

Patent Assignee: CANDELORE B L (CAND-I); CHANG M S (CHAN-I); COLSEY N

(COLS-I); EYER M K (EYER-I); GOLDEN D I (GOLD-I); KRISHNAN A (KRIS-I);  
PROEHL A M (PROE-I); SHINTANI P R (SHIN-I); YANG D K L (YANG-I); ZUSTAK F  
J (ZUST-I)

Inventor: CANDELORE B L ; CHANG M S; COLSEY N; EYER M K; GOLDEN D I;  
KRISHNAN A; PROEHL A M; SHINTANI P R; YANG D K L; ZUSTAK F J

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 20020124250	A1	20020905	US 2001798838	A	20010302	200307 B

Priority Applications (No Type Date): US 2001798838 A 20010302

Patent Details:

Patent No	Kind	Lan Pg	Main IPC	Filing Notes
US 20020124250	A1	13	H04N-007/173	

Inventor: CANDELORE B L ...

Abstract (Basic):

... products or services. Enables to derive television advertising  
revenue without the expense of developing television **channel** .

International Patent Class (Main): H04N-007/173

12/3,K/6 (Item 6 from file: 350)

DIALOG(R)File 350:Derwent WPIX

(c) 2005 Thomson Derwent. All rts. reserv.

014955459 \*\*Image available\*\*

WPI Acc No: 2003-015973/200301

XRPX Acc No: N03-011906

**Television programming channel provision method involves multicasting  
programming content received from one subscriber through its set-top box,  
by addressing set-top box corresponding to each subscriber**

Patent Assignee: CANDELORE B L (CAND-I); CHANG M S (CHAN-I); COLSEY N  
(COLS-I); EYER M K (EYER-I); GOLDEN D I (GOLD-I); KRISHNAN A (KRIS-I);  
PROEHL A M (PROE-I); SHINTANI P R (SHIN-I); YANG D K L (YANG-I); ZUSTAK F  
J (ZUST-I)

Inventor: CANDELORE B L ; CHANG M S; COLSEY N; EYER M K; GOLDEN D I;  
KRISHNAN A; PROEHL A M; SHINTANI P R; YANG D K L; ZUSTAK F J

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 20020104098	A1	20020801	US 2001774458	A	20010131	200301 B

Priority Applications (No Type Date): US 2001774458 A 20010131

Patent Details:

Patent No	Kind	Lan Pg	Main IPC	Filing Notes
US 20020104098	A1	12	H04N-007/173	

**Television programming channel provision method involves multicasting  
programming content received from one subscriber through its set-top box**

...

Inventor: CANDELORE B L ...

Abstract (Basic):

... For providing programming **channels** for television...

...Enables a class of subscriber to own and manage their own television  
**channel** by multicasting programming content received from another

subscriber...  
...Title Terms: **CHANNEL** ;  
International Patent Class (Main): **H04N-007/173**

**12/3,K/7** (Item 7 from file: 350)  
DIALOG(R)File 350:Derwent WPIX  
(c) 2005 Thomson Derwent. All rts. reserv.

014955447 \*\*Image available\*\*  
WPI Acc No: 2003-015961/200301  
XRPX Acc No: N03-011894

**Television broadcasting method involves maintaining relative statistics of items related to tuning event based on which list of favorites is automatically created**

Patent Assignee: CANDELORE B (CAND-I); GUO Z (GUOZ-I)

Inventor: **CANDELORE B ; GUO Z**

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 20020104081	A1	20020801	US 2000729811	A	20001204	200301 B

Priority Applications (No Type Date): US 2000729811 A 20001204

Patent Details:

Patent No	Kind	Lan Pg	Main IPC	Filing Notes
US 20020104081	A1	17	H04N-007/16	

Inventor: **CANDELORE B ...**

... **GUO Z**

Abstract (Basic):

... A tuning event (402) is detected and relative statistics (406) of multiple items such as **channel** program, actor, director, theme or category related to the tuning event are maintained. A list...

International Patent Class (Main): **H04N-007/16**

...International Patent Class (Additional): **H04N-005/445**

**12/3,K/8** (Item 8 from file: 350)  
DIALOG(R)File 350:Derwent WPIX  
(c) 2005 Thomson Derwent. All rts. reserv.

013674685 \*\*Image available\*\*  
WPI Acc No: 2001-158897/200116  
XRPX Acc No: N01-115802

**Multiple conditional access cards interfacing apparatus for television or set top device, communicates with any one of multiple cards using service information in transmitted stream via conditional access circuit**

Patent Assignee: SONY ELECTRONICS INC (SONY )

Inventor: **CANDELORE B L**

Number of Countries: 091 Number of Patents: 002

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 200059210	A1	20001005	WO 2000US7214	A	20000317	200116 B
AU 200036310	A	20001016	AU 200036310	A	20000317	200116

Priority Applications (No Type Date): US 99432701 A 19991102; US 99126900 P 19990330

Patent Details:



Patent No Kind Lan Pg Main IPC Filing Notes

WO 200059210 A1 E 25 H04N-005/00

Designated States (National): AE AG AL AM AT AU AZ BA BB BG BR BY CA CH  
CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE  
KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU  
SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW  
Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR  
IE IT KE LS LU MC MW NL OA PT SD SE SL SZ TZ UG ZW

AU 200036310 A H04N-005/00 Based on patent WO 200059210

Inventor: CANDELORE B L

Abstract (Basic):

... sent via CA circuit (320), after the processor extract code from  
the SI, identifying a **channel** selected by a user. A memory (340)  
included in the device, contains a program (342) for servicing the  
**channel** identified by the extracted code.

International Patent Class (Main): H04N-005/00

12/3,K/9 (Item 9 from file: 350)

DIALOG(R) File 350:Derwent WPIX

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013293091 \*\*Image available\*\*

WPI Acc No: 2000-465026/200040

XRPX Acc No: N00-347111

**Descrambling key derivation method for high definition television,  
program data, involves receiving one key from a set of keys that are  
related to each other in ordered sequence based on one way function**

Patent Assignee: SONY ELECTRONICS INC (SONY ); SONY CORP (SONY )

Inventor: CANDELORE B L

Number of Countries: 091 Number of Patents: 005

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 200031956	A2	20000602	WO 99US25819	A	19991103	200040 B
AU 200018116	A	20000613	AU 200018116	A	19991103	200043
EP 1133866	A2	20010919	EP 99961566	A	19991103	200155
			WO 99US25819	A	19991103	
US 6363149	B1	20020326	US 99410681	A	19991001	200226
JP 2002531013	W	20020917	WO 99US25819	A	19991103	200276
			JP 2000584672	A	19991103	

Priority Applications (No Type Date): US 99410681 A 19991001; US 98110017 P 19981125

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

WO 200031956 A2 E 51 H04N-000/00

Designated States (National): AE AL AM AT AU AZ BA BB BG BR BY CA CH CN  
CR CU CZ DE DK DM EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP  
KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE  
SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW  
Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR  
IE IT KE LS LU MC MW NL OA PT SD SE SL SZ TZ UG ZW

AU 200018116 A H04N-000/00 Based on patent WO 200031956

EP 1133866 A2 E H04N-001/00 Based on patent WO 200031956

Designated States (Regional): AT BE CH CY DE DK ES FI FR GB GR IE IT LI  
LU MC NL PT SE

US 6363149 B1 H04L-009/00

JP 2002531013 W 62 H04L-009/14 Based on patent WO 200031956

Inventor: CANDELORE B L

Abstract (Basic):

... monitor usage of program data by viewers to bill views. Prevents unauthorized viewing of pay channels .

...International Patent Class (Main): H04N-000/00 ...

... H04N-001/00

...International Patent Class (Additional): H04N-005/91 ...

... H04N-007/167 ...

... H04N-007/173

12/3,K/10 (Item 10 from file: 350)

DIALOG(R)File 350:Derwent WPIX

(c) 2005 Thomson Derwent. All rts. reserv.

012473355 \*\*Image available\*\*

WPI Acc No: 1999-279463/199927

XRPX Acc No: N99-209564

Data delivering method for interactive program guides e.g. local cable TV transmissions, satellite data to televisions

Patent Assignee: GEN INSTR CORP (GENN )

Inventor: EYER M K; GUO Z

Number of Countries: 029 Number of Patents: 008

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week	
EP 912054	A2	19990428	EP 98119449	A	19981015	199927	B
AU 9889505	A	19990513	AU 9889505	A	19981023	199930	
CN 1215953	A	19990505	CN 98123603	A	19981026	199936	
CA 2251212	A1	19990424	CA 2251212	A	19981020	199940	
US 6160545	A	20001212	US 9763085	P	19971024	200067	
			US 97990641	A	19971215		
AU 739433	B	20011011	AU 9889505	A	19981023	200171	
US 6401242	B1	20020604	US 97990641	A	19971215	200242	
			US 2000599293	A	20000622		
CA 2507439	A1	19990424	CA 2251212	A	19981020	200551	N
			CA 2507439	A	19981020		

Priority Applications (No Type Date): US 97990641 A 19971215; US 9763085 P 19971024; US 2000599293 A 20000622; CA 2507439 A 19981020

Patent Details:

Patent No	Kind	IPC	Main IPC	Filing Notes
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EP 912054	A2	E	26 H04N-007/088	
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Designated States (Regional): AL AT BE CH CY DE DK ES FI FR GB GR IE IT LI LT LU LV MC MK NL PT RO SE SI

AU 9889505	A	H04N-007/08
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CN 1215953	A	H04L-012/00
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CA 2251212	A1 E	H04N-007/173
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US 6160545	A	H04N-007/14	Provisional application US 9763085
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AU 739433	B	H04N-007/08	Previous Publ. patent AU 9889505
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US 6401242	B1	H04N-007/10	Div ex application US 97990641
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CA 2507439	A1 E	H04N-007/173	Div ex application CA 2251212
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...Inventor: GUO Z

Abstract (Basic):

... as filtering out global scheduling information for programs that  
do not correspond to set of **channels** available to individual IRD.  
Allows communication of scheduling information for TV programming as  
well as...

...International Patent Class (Main): **H04N-007/08** ...

... **H04N-007/088** ...

... **H04N-007/10** ...

... **H04N-007/14** ...

... **H04N-007/173**

...International Patent Class (Additional): **H04N-005/00** ...

... **H04N-005/445** ...

... **H04N-007/52**

**12/3,K/11 (Item 11 from file: 350)**

DIALOG(R)File 350:Derwent WPIX

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012327927 \*\*Image available\*\*

WPI Acc No: 1999-134034/199912

XRPX Acc No: N99-097745

**Digital coupon system for pay TV - monitors user terminal usage pattern**

**to determine whether coupon information preconditions have been satisfied**

Patent Assignee: GEN INSTR CORP DELAWARE (GENN ); GEN INSTR CORP (GENN )

Inventor: **CANDELORE B**

Number of Countries: 034 Number of Patents: 010

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
EP 891084	A2	19990113	EP 98111861	A	19980626	199912 B
NO 9803094	A	19990111	NO 983094	A	19980703	199912
CA 2242160	A	19990109	CA 2242160	A	19980630	199925
JP 11168709	A	19990622	JP 98228478	A	19980709	199935
CN 1212576	A	19990331	CN 98117886	A	19980709	200005
BR 9802429	A	19991005	BR 982429	A	19980709	200006
KR 99013861	A	19990225	KR 9828499	A	19980709	200018
US 6057872	A	20000502	US 97890066	A	19970709	200029
TW 376632	A	19991211	TW 98111108	A	19980709	200043
MX 9805517	A1	19990901	MX 985517	A	19980708	200067

Priority Applications (No Type Date): US 97890066 A 19970709

Patent Details:

Patent No	Kind	Ln	Pg	Main IPC	Filing Notes
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EP 891084	A2	E	23	H04N-007/16	
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Designated States (Regional): AL AT BE CH CY DE DK ES FI FR GB GR IE IT

LI LT LU LV MC MK NL PT RO SE SI

NO 9803094	A		H04N-007/173
CA 2242160	A		H04N-007/16
JP 11168709	A	86	H04N-007/16
CN 1212576	A		H04N-007/16
BR 9802429	A		H04M-007/16
KR 99013861	A		G06F-015/16
US 6057872	A		H04N-007/10
TW 376632	A		H04N-017/00

MX 9805517      A1            G07B-011/00  
Inventor:   **CANDELORE B**

...Abstract (Basic): NOVELTY - A controller transmits program services to subscriber terminals via a communication **channel** and delivers digital coupon information to the terminals. The coupon information allows the terminals to...

...International Patent Class (Main):   **H04N-007/10** ...

... **H04N-007/16** ...

... **H04N-007/173** ...

... **H04N-017/00**

...International Patent Class (Additional):   **H04N-007/14** ...

... **H04N-007/18**

?

15/3,K/1 (Item 1 from file: 347)  
DIALOG(R)File 347:JAPIO  
(c) 2005 JPO & JAPIO. All rts. reserv.

06787655 \*\*Image available\*\*  
FUEL CELL SYSTEM

PUB. NO.: 2001-015136 [JP 2001015136 A]  
PUBLISHED: January 19, 2001 (20010119)  
INVENTOR(s): YASUO KOJI  
MIYAKE YASUO  
APPLICANT(s): SANYO ELECTRIC CO LTD  
APPL. NO.: 11-186614 [JP 99186614]  
FILED: June 30, 1999 (19990630)

#### ABSTRACT

PROBLEM TO BE SOLVED: To prevent **channels** from being blocked by condensed water while preventing a voltage drop to the utmost.

SOLUTION...

...cells from the right to the left. Humidity and temperature increase with time within air **channels**. Cell voltage begins to drop as the humidity and temperature become uneven. The drop of cell voltage is periodically detected with respect to a **fixed** number of cells. If the detected **value** of any cell is **lower** than a **set value**, the drive of the fan F1 is changed to generate an air flow from the...

... humidity and temperature in the fuel cells to be uniformed, and thus phenomena such as **channel** blocking by water can be beforehand prevented.

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15/3,K/2 (Item 2 from file: 347)  
DIALOG(R)File 347:JAPIO  
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06303031 \*\*Image available\*\*  
DETECTION OF WATER PASSAGE ABNORMALITY IN FILTER, WATER PASSAGE ABNORMALITY DETECTOR, AND CIRCULATION HOT BATH EQUIPMENT USING THE SAME

PUB. NO.: 11-244627 [JP 11244627 A]  
PUBLISHED: September 14, 1999 (19990914)  
INVENTOR(s): SUEMATSU SHINJI  
ENDO TEN  
KAMOGAWA HITOSHI  
APPLICANT(s): MATSUSHITA ELECTRIC IND CO LTD  
APPL. NO.: 10-053222 [JP 9853222]  
FILED: March 05, 1998 (19980305)

#### ABSTRACT

... detects that the quantity of water passing through a filter 4 installed in a water **channel** is **lowered** to a **set value** or less, based on the detection signal of the flow rate switch 6, a control part increases the discharge pressure of a pump 7 installed in a **channel** by a prescribed pressure. When the flow rate switch 6 detects that the quantity of water is increased to a **set value** or more within a **fixed** time after that, the

switch 6 judges that water passage abnormality due to clogging in...

15/3,K/3 (Item 3 from file: 347)  
DIALOG(R)File 347:JAPIO  
(c) 2005 JPO & JAPIO. All rts. reserv.

06100049 \*\*Image available\*\*  
MULTIPLEXING DEVICE AND METHOD THEREFOR

PUB. NO.: 11-041570 [JP 11041570 A]  
PUBLISHED: February 12, 1999 (19990212)  
INVENTOR(s): OBIKANE NOBUHISA  
MIHARA KANJI  
APPLICANT(s): SONY CORP  
APPL. NO.: 09-190940 [JP 97190940]  
FILED: July 16, 1997 (19970716)

#### ABSTRACT

PROBLEM TO BE SOLVED: To reduce degradation of picture quality at each **channel** by setting the amount of data to be allocated to each **channel** corresponding to the **amount** of data to be generated on **fixed** conditions within the range of upper limit and/or lower limit value.

SOLUTION: At encoder...

... to the cumulative values of difficulty levels within the range of the upper limit or **lower** limit **value** of transmission speed and **sets** this amount to respective encoders 24A-24C. A multiplexer 20 multiplexes the respective encoded digital...

15/3,K/4 (Item 4 from file: 347)  
DIALOG(R)File 347:JAPIO  
(c) 2005 JPO & JAPIO. All rts. reserv.

03872729 \*\*Image available\*\*  
COMBUSTION CONTROLLER OF GAS ENGINE FOR POWER GENERATION

PUB. NO.: 04-237829 [JP 4237829 A]  
PUBLISHED: August 26, 1992 (19920826)  
INVENTOR(s): NAKAMURA MAKOTO  
APPLICANT(s): KOBE STEEL LTD [000119] (A Japanese Company or Corporation),  
JP (Japan)  
APPL. NO.: 03-005570 [JP 915570]  
FILED: January 22, 1991 (19910122)  
JOURNAL: Section: M, Section No. 1349, Vol. 17, No. 5, Pg. 90, January  
06, 1993 (19930106)

#### ABSTRACT

...CONSTITUTION: A by-pass **channel** 9 is provided for connecting an exhausted gas supply **channel** 6 of a turbine 1 to an exhausted gas exhausting **channel** 7 through a by-pass valve 8. An air supply pressure setting signal that indicates...

... of the air supply pressure set value to the load, this allowable upper limit is **defined** as an air supply pressure **set value**, and when the pressure **value** is **lower** than an allowable **lower** limit, this allowable

lower limit is **defined** as such, and otherwise, the pressure **value** is **defined** as such. A pressure controller 15 is provided for outputting a signal for moving the...

...difference between the set value and the air supply pressure detected in an air supply **channel** 12 is eliminated.

15/3,K/5 (Item 5 from file: 347)

DIALOG(R)File 347:JAPIO

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03479944 \*\*Image available\*\*

FIELD-EFFECT TRANSISTOR

PUB. NO.: 03-142844 [JP 3142844 A]

PUBLISHED: June 18, 1991 (19910618)

INVENTOR(s): UMEMOTO YASUNARI

KAGAYA OSAMU

MORI MIKIO

APPLICANT(s): HITACHI LTD [000510] (A Japanese Company or Corporation), JP  
(Japan)

APPL. NO.: 01-279688 [JP 89279688]

FILED: October 30, 1989 (19891030)

JOURNAL: Section: E, Section No. 1111, Vol. 15, No. 365, Pg. 22,  
September 13, 1991 (19910913)

#### ABSTRACT

PURPOSE: To reduce a gate resistance of a p-layer by a method wherein a **channel** layer of an FET is divided into a plurality of layers and a gate electrode...

... of a substrate and the p-layer are connected electrically on both sides of each **channel** layer...

...CONSTITUTION: A plurality of n-type **channel** layers 3 are formed on a semiinsulating GaAs substrate 1; a p-layer 2 (second gate) at the lower part of the **channel** layers 3 and a gate electrode 8 (first gate) are connected electrically at both sides of each **channel** layer 3. The gate electrode 8 and the p-layer 2 can be connected electrically...

...of the gate fingers is decided in such a way that a gate resistance is **set** to a **definite value**  $R_{g(sub\ max)}$  or **lower** and that an operation speed of the integrated circuit is set to a **definite value** or higher.

15/3,K/6 (Item 6 from file: 347)

DIALOG(R)File 347:JAPIO

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02796322 \*\*Image available\*\*

SEMICONDUCTOR INTEGRATED CIRCUIT DEVICE

PUB. NO.: 01-093922 [JP 1093922 A]

PUBLISHED: April 12, 1989 (19890412)

INVENTOR(s): IMATO KOICHI

MOTOHASHI KOICHI

IDE AKIRA

ODAKA MASANORI

APPLICANT(s): HITACHI LTD [000510] (A Japanese Company or Corporation), JP  
(Japan)  
APPL. NO.: 62-251252 [JP 87251252]  
FILED: October 05, 1987 (19871005)  
JOURNAL: Section: E, Section No. 793, Vol. 13, No. 330, Pg. 42, July  
25, 1989 (19890725)

ABSTRACT

...CONSTITUTION: The conductance of an N- **channel** MOSFET Q25 is set to a large value for the purpose of compensating  $\Delta V$  rise of a logic threshold voltage  $V_L$ . That is, its **channel** width  $W_N$  is **set** to a large **value**. Consequently, the resistance **value** of the N- **channel** MOSFET Q25 is **reduced** in proportion to a reciprocal  $1/W_N$  without changing the resistance value of a P- **channel** MOSFET Q24 to perform such compensation that it has a logic threshold voltage  $V_L$ . Thus, an input signal level is approximately fixed, and the logic threshold voltage is **fixed** to a desired **value**, and the input level margin is extended.

15/3,K/7 (Item 7 from file: 347)

DIALOG(R) File 347:JAPIO  
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02666472 \*\*Image available\*\*

AUTOMATIC **CHANNEL** SELECTING CIRCUIT FOR TELEVISION

PUB. NO.: 63-283372 [JP 63283372 A]  
PUBLISHED: November 21, 1988 (19881121)  
INVENTOR(s): SAGAWA TAKAHIRO  
APPLICANT(s): SEIKO EPSON CORP [000236] (A Japanese Company or Corporation)  
, JP (Japan)  
APPL. NO.: 62-118257 [JP 87118257]  
FILED: May 15, 1987 (19870515)  
JOURNAL: Section: E, Section No. 729, Vol. 13, No. 113, Pg. 23, March  
17, 1989 (19890317)

AUTOMATIC **CHANNEL** SELECTING CIRCUIT FOR TELEVISION

ABSTRACT

... a stable operation, a long duration of life and a compactness by executing an automatic **channel** selecting operation and the automatic switching for a low band/high band according to the...

...CONSTITUTION: The automatic **channel** selection is carried out by pressing the **channel** selecting buttons 10, 11 of the feather touch. A **value** below the **certain value** of the output **value** of a synchronizing voltage generating counter is assigned to the VHF low band and a...

... to the output of a numeric value decision circuit 17 for deciding whether the output **value** is larger or smaller than this **set value**, the switching of the VHF low band, high band of a tuner 2 can be automatically executed. Further, the synchronizing voltage...

15/3,K/8 (Item 8 from file: 347)

DIALOG(R) File 347:JAPIO



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02630118      \*\*Image available\*\*

INFERIOR ARTICLE DISTINGUISHING DEVICE FOR INJECTION COMPRESSION MOLDING  
DEVICE

PUB. NO.:        63-247018 [JP 63247018 A]  
PUBLISHED:      October 13, 1988 (19881013)  
INVENTOR(s):    MAEDA KAORU  
                 MINEGISHI HITOSHI  
APPLICANT(s):   OLYMPUS OPTICAL CO LTD [000037] (A Japanese Company or  
                 Corporation), JP (Japan)  
APPL. NO.:      62-081668 [JP 8781668]  
FILED:          April 02, 1987 (19870402)  
JOURNAL:        Section: M, Section No. 790, Vol. 13, No. 36, Pg. 96, January  
                 26, 1989 (19890126)

ABSTRACT

... the action of a compression control section or the pressure difference  
between a resin injection **channel** section side and when the compression  
control section, and sending an abnormal signal when the difference be-  
tween said sensed value and the preset **value** is different from the **fixed**  
**value**.

...

... comparing and computing whether the measured movement is in the range  
of upper and **lower** limit **values set** in an upper and **lower** limit  
setting device 12. Provided the measured value is other than the upper and  
**lower** limit **set value**, an abnormal signal is issued through a signal  
output device 15, and an inferior article

15/3,K/9        (Item 9 from file: 347)

DIALOG(R)File 347:JAPIO

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01768896      \*\*Image available\*\*

PB SIGNAL RECEIVING SYSTEM

PUB. NO.:        60-247396 [JP 60247396 A]  
PUBLISHED:      December 07, 1985 (19851207)  
INVENTOR(s):    YOSHINO KEIJI  
APPLICANT(s):   NEC CORP [000423] (A Japanese Company or Corporation), JP  
                 (Japan)  
APPL. NO.:      59-103850 [JP 84103850]  
FILED:          May 23, 1984 (19840523)  
JOURNAL:        Section: E, Section No. 399, Vol. 10, No. 113, Pg. 28, April  
                 26, 1986 (19860426)

ABSTRACT

...receiving system by detecting only one wave of a PB signal in accordance  
with each **channel** and connecting this **channel** to a common installed PB  
signal receiving circuit through a **channel** switch in accordance with the  
detection result...

...CONSTITUTION: A frequency detecting circuit DET4 using zero-crossing  
**count** detects only 941Hz of a **low group** frequency assigned to PB  
signals '\*' , '0' , and '#'. A PCM coded call signal (consisting of 7

...

...a prescribed time. It is confirmed by a frequency discriminating circuit 44 that the counted **value** is 941Hz, and the connection time is **confirmed** by a timer circuit 45 to detect the coming of the 941Hz signal, and this ...

**15/3,K/10** (Item 10 from file: 347)  
DIALOG(R)File 347:JAPIO  
(c) 2005 JPO & JAPIO. All rts. reserv.

00801920 \*\*Image available\*\*  
**CHANNEL** SELECTION CIRCUIT

PUB. NO.: 56-122220 [JP 56122220 A]  
PUBLISHED: September 25, 1981 (19810925)  
INVENTOR(s): FUJIMOTO ISAO  
TERAMI KOJI  
APPLICANT(s): SANYO ELECTRIC CO LTD [000188] (A Japanese Company or Corporation), JP (Japan)  
APPL. NO.: 55-024875 [JP 8024875]  
FILED: February 28, 1980 (19800228)  
JOURNAL: Section: E, Section No. 87, Vol. 05, No. 198, Pg. 113,  
December 16, 1981 (19811216)

**CHANNEL** SELECTION CIRCUIT

#### ABSTRACT

... tuner using a variable capacity diode in order to secure a reception of the minimum **channel** of a comparative high tuning voltage for the tuner side...

... between the temperature compensating transistor TR1 and the constant current transistor TR2, and thus the **lower** limit **value** is **set** for the tuning voltage by the resistance R(sub 6). In other words, the voltage...

...resistance R(sub 6), and as a result the voltage can be set at a **certain value** (such as 1.25V or the like).

**15/3,K/11** (Item 1 from file: 350)  
DIALOG(R)File 350:Derwent WPIX  
(c) 2005 Thomson Derwent. All rts. reserv.

016397402 \*\*Image available\*\*  
WPI Acc No: 2004-555311/200454  
XRAM Acc No: C04-203260  
XRPX Acc No: N04-439341

**Regeneration of oxidation catalyzer for exhaust gases of internal combustion engine, comprises reducing amount of engine exhaust gas flowing through catalyzer through stopping engine during regeneration**  
Patent Assignee: WAERTSILAE FINLAND OY (WART ); KLIMSTRA J (KLIM-I); SANDELIN K (SAND-I); TORRKULLA J (TORR-I)  
Inventor: KLIMSTRA J; SANDELIN K; TORRKULLA J  
Number of Countries: 032 Number of Patents: 003  
Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
EP 1445439	A1	20040811	EP 2004861	A	20040116	200454 B
US 20040171475	A1	20040902	US 2004770621	A	20040202	200458

FI 200300196 A 20040807 FI 2003196 A 20030206 200465

Priority Applications (No Type Date): FI 2003196 A 20030206

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

EP 1445439 A1 E 6 F01N-003/20

Designated States (Regional): AL AT BE BG CH CY CZ DE DK EE ES FI FR GB

GR HU IE IT LI LT LU LV MC MK NL PT RO SE SI SK TR

US 20040171475 A1 B01J-038/04

FI 200300196 A F01N-003/20

Abstract (Basic):

... Exhaust gas **channel** (3...

Technology Focus:

... the exhaust gases is terminated as the temperature of the  
oxidation catalyzer falls to a **certain set value**. The **reducing**  
gas is produced by a separate arrangement (4) for producing reducing  
gas.

15/3,K/12 (Item 2 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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015779301 \*\*Image available\*\*

WPI Acc No: 2003-841503/200378

**Search window adjusting method of mobile communication terminal**

Patent Assignee: LG ELECTRONICS INC (GLDS )

Inventor: CHO J U; CHO J W

Number of Countries: 001 Number of Patents: 002

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
KR 2003058733	A	20030707	KR 200189266	A	20011231	200378 B
KR 451186	B	20041002	KR 200189266	A	20011231	200511

Priority Applications (No Type Date): KR 200189266 A 20011231

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

KR 2003058733 A 1 H04B-007/26

KR 451186 B H04B-007/26 Previous Publ. patent KR 2003058733

Abstract (Basic):

... A terminal checks a traffic **channel** frame being received by  
its receiving end in a traffic state(S101). It is checked whether a bad  
frame of the checked frame is above a **certain threshold value**  
(S102). If the bad frame is above the threshold **value**, a neighbor  
**set** search window size is **reduced** (S103). If the bad frame is below  
the threshold value, the neighbor set search window...

...neighbor set search window size is changed to a parameter value received  
in a traffic **channel** message(S107). If a good frame is not received,  
the neighbor set search window size...

15/3,K/13 (Item 3 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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014900135 \*\*Image available\*\*

WPI Acc No: 2002-720841/200278

**Turbo decoder in mobile communication base station**

Patent Assignee: HYNIX SEMICONDUCTOR INC (HYNIX-N)

Inventor: LEE J H

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
KR 2002041567	A	20020603	KR 200071224	A	20001128	200278 B

Priority Applications (No Type Date): KR 200071224 A 20001128

Patent Details:

Patent No	Kind	Lan Pg	Main IPC	Filing Notes
KR 2002041567	A	1	H03M-013/39	

Abstract (Basic):

... A turbo decoder in a mobile communication base station is provided to **reduce** hardware complexity in designing a chip **set** and variably use **values** of a look up table using a power control bit. ... the number of '0' and '1' in a power control bit and determines a Sel **value** according to the number of **confirmed** '0' and '1'. A look up table(200) obtains and stores a deviation of a **channel** noise obtained in an initial synchronization of a mobile communication base station. A multiplexer(300)...  
...selector(100) by an L value from the look up table(200) and outputs a **channel** noise N. A BM calculator(400) calculates a branch matrix using xk and yk from...

15/3,K/14 (Item 4 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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012758859 \*\*Image available\*\*

WPI Acc No: 1999-564978/199948

XRAM Acc No: C99-165006

XRPX Acc No: N99-417684

**Water flow abnormality detection method for filter used in bath water circulation system - involves detecting clogging of filter when quantity of water flowing through it is more than set value using switch for detecting abnormality in water flow**

Patent Assignee: MATSUSHITA DENKI SANGYO KK (MATU )

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
JP 11244627	A	19990914	JP 9853222	A	19980305	199948 B

Priority Applications (No Type Date): JP 9853222 A 19980305

Patent Details:

Patent No	Kind	Lan Pg	Main IPC	Filing Notes
JP 11244627	A	9	B01D-035/143	

...Abstract (Basic): flow abnormality detection method comprises quantity of water flowing through a filter provided in a **channel** which **reduces** below a **set value**, as detected by a switch, a controller increases discharge pressure of a pump provided in the **channel**. When the quantity is detected to be more than set **value** by the switch for **fixed** time, generation of clogging of the filter and hence abnormality

in water flow is detected...

15/3,K/15 (Item 5 from file: 350)  
DIALOG(R)File 350:Derwent WPIX  
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012263773 \*\*Image available\*\*  
WPI Acc No: 1999-069879/199906  
XRPX Acc No: N99-051174

**Dynamic random access memory with SOI substrate - includes cell transistor which has level potential set at fixed value higher than ground potential and lower than power supply potential**

Patent Assignee: MITSUBISHI DENKI KK (MITQ )  
Inventor: EIMORI T; OASHI T  
Number of Countries: 001 Number of Patents: 001  
Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 5850090	A	19981215	US 95448718	A	19950524	199906 B
			US 96744677	A	19961106	

Priority Applications (No Type Date): US 95448718 A 19950524; US 96744677 A 19961106

Patent Details:

Patent No	Kind	Lan Pg	Main IPC	Filing Notes
US 5850090	A	12	H01L-029/78	Cont of application US 95448718

... includes cell transistor which has level potential set at fixed value higher than ground potential and lower than power supply potential

...Abstract (Basic): cross the word lines. The cells (1) of a memory array each include an n- **channel** cell transistor formed in a semiconductor layer on an insulator. The transistor's source region...

15/3,K/16 (Item 6 from file: 350)  
DIALOG(R)File 350:Derwent WPIX  
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011445728  
WPI Acc No: 1997-423635/199739  
XRAM Acc No: C97-135531  
XRPX Acc No: N97-352920

**Control of regulating parameter during start up of nuclear power plant - includes measurement of power plant physical parameter and stabilisation of thermal power below nominal value**

Patent Assignee: SOKOLOV E A (SOKO-I)  
Inventor: SOKOLOV E A  
Number of Countries: 001 Number of Patents: 001  
Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
RU 2073922	C1	19970220	RU 92918	A	19921016	199739 B

Priority Applications (No Type Date): RU 92918 A 19921016

Patent Details:

Patent No	Kind	Lan Pg	Main IPC	Filing Notes
RU 2073922	C1	12		

...Abstract (Basic): a limiting signal is formed. The temperature of the coolant circuit is used as the **measurement parameter** and its limiting upper and lower **set values** are **established**. Power stabilisation is carried out to the maximum permitted level not exceeding 90% of the...

...permitted flow rate to ensure limiting during the maximum permitted error of the power control **channel**.

15/3,K/17 (Item 7 from file: 350)  
DIALOG(R)File 350:Derwent WPIX  
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007505177

WPI Acc No: 1988-139110/198820

XRPX Acc No: N88-105968

**Predicting mining shock liability - uses measurement of acoustic emissions in two set ranges**

Patent Assignee: URALS COPPER IND RES (URAC )

Inventor: DYAKOVSKII V B; MUKHAMETSH A M; PAVLOV A G

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
SU 1344914	A	19871015	SU 3989289	A	19851216	198820 B

Priority Applications (No Type Date): SU 3989289 A 19851216

Patent Details:

Patent No	Kind	Ian Pg	Main IPC	Filing Notes
SU 1344914	A	3		

...Abstract (Basic): measuring apparatus is installed and the intensity of acoustic emissions is measured continuously along two **channels** simultaneously The first **channel** measures the maximum frequency range and the second measures the high frequency interval of this...  
...are compared with critical values A very high risk category is one where the first **channel** is greater than the second and much greater than the critical **value**. Other **categories** of **lower** risk can be **defined** accordingly. ADVANTAGE - A more reliable prediction is achieved. Bul.38/15.10.87 (3pp Dwg...  
?

17/3,K/1 (Item 1 from file: 347)  
DIALOG(R)File 347:JAPIO  
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04330582 \*\*Image available\*\*  
DRAIN WATER LEVEL CONTROL DEVICE FOR AIR CONDITIONER

PUB. NO.: 05-322282 [JP 5322282 A]  
PUBLISHED: December 07, 1993 (19931207)  
INVENTOR(s): FUJITA MAKOTO  
FUKUI YOSHIYUKI  
APPLICANT(s): HITACHI LTD [000510] (A Japanese Company or Corporation), JP  
(Japan)  
APPL. NO.: 04-125808 [JP 92125808]  
FILED: May 19, 1992 (19920519)  
JOURNAL: Section: M, Section No. 1575, Vol. 18, No. 147, Pg. 111,  
March 11, 1994 (19940311)

ABSTRACT

...suction air temperature thermistor 7, a drain water sensing thermistor 8 and a drain water **over - flow preventing** thermistor 9. During a cooling operation, drain water is generated at a heat exchanger 2...

... detected. In the case that the drain water can not be discharged due to a **certain** reason and an **amount** of drain water is continued to be increased, the drain water is contacted with the...

... the case that a temperature difference between the thermistor 7 and the thermistor 9 is **lower** than or equal to a pre-programmed **set value**, the operation of the indoor machine is stopped, occurrence of drain water is eliminated, the drain is discharged by the drain pump 4 so as to **prevent** any **over - flow** of the drain water from the drain receptacle 6.

17/3,K/2 (Item 2 from file: 347)  
DIALOG(R)File 347:JAPIO  
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00939056 \*\*Image available\*\*  
VOICE PACKET EXCHANGE DEVICE

PUB. NO.: 57-089356 [JP 57089356 A]  
PUBLISHED: June 03, 1982 (19820603)  
INVENTOR(s): AOYAMA SHIGERU  
APPLICANT(s): MITSUBISHI ELECTRIC CORP [000601] (A Japanese Company or Corporation), JP (Japan)  
APPL. NO.: 55-167319 [JP 80167319]  
FILED: November 25, 1980 (19801125)  
JOURNAL: Section: E, Section No. 129, Vol. 06, No. 173, Pg. 70,  
September 07, 1982 (19820907)

ABSTRACT

PURPOSE: To **prevent** the **overflow** of an internal buffer, by controlling a voice detection level in accordance with traffic in...

... lower than a constant value, the detection level of the voice detecting circuit 3a is **set** to a **low value**. Thus, most of the voice signal is detected by the circuit 3a for a low...

... to the other-party telephone set. If the quantity of packets is higher

25/3,K/1 (Item 1 from file: 347)

DIALOG(R)File 347:JAPIO

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05534266 \*\*Image available\*\*  
SWITCHING HUB

PUB. NO.: 09-149066 [JP 9149066 A]  
PUBLISHED: June 06, 1997 (19970606)  
INVENTOR(s): ANZAI YUICHI  
APPLICANT(s): HITACHI CABLE LTD [000512] (A Japanese Company or Corporation), JP (Japan)  
APPL. NO.: 07-302982 [JP 95302982]  
FILED: November 21, 1995 (19951121)

ABSTRACT

PROBLEM TO BE SOLVED: To **avoid overflow** of a reception buffer even when reception is concentrated onto a specific port or plural...

... among reception buffers 202-205 for each port is conducted with priority, and plural threshold **values** a, b, c are stepwise **set** to the frame storage amount. Then the **amount** of frames to be transferred is **decided** depending on the stage and many frames are transferred at once from a port 203...

25/3,K/2 (Item 2 from file: 347)

DIALOG(R)File 347:JAPIO

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05455040 \*\*Image available\*\*  
NON-PRIORITY CELL ABANDONING DEVICE

PUB. NO.: 09-069840 [JP 9069840 A]  
PUBLISHED: March 11, 1997 (19970311)  
INVENTOR(s): SAITO HIROSHI  
APPLICANT(s): NIPPON TELEGR & TELEPH CORP <NTT> [000422] (A Japanese Company or Corporation), JP (Japan)  
APPL. NO.: 07-225214 [JP 95225214]  
FILED: September 01, 1995 (19950901)

ABSTRACT

... a non-priority cell abandon threshold value I in a processor 205 and that threshold **value** is **set** to a **value** L or H in advance. A number N of priority cells within a fixed time...

... counted by the counter 204. When the value N is larger than the first threshold **value** and the condition of I=H is **established**, the processor 205 changes the **value** I into L, increases non-priority cell abandonment and **prevented** the loss caused by priority cell buffer **overflow**. Besides, when the value N is smaller than the second threshold value smaller than the first threshold **value** and the condition of I=L is **established**, the processor 205 judges decrease in the number of priority cells to be applied, establishes...

25/3,K/3 (Item 3 from file: 347)

DIALOG(R)File 347:JAPIO



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03746647    \*\*Image available\*\*

PUMP DRIVING CONTROL DEVICE OF COOLANT EQUIPMENT

PUB. NO.:        04-111747    [JP 4111747    A]  
PUBLISHED:       April 13, 1992 (19920413)  
INVENTOR(s):     TSUNODA JOJI  
APPLICANT(s):    TRINITY IND CORP [352273] (A Japanese Company or Corporation)  
                     , JP (Japan)  
APPL. NO.:       02-228908    [JP 90228908]  
FILED:            August 30, 1990 (19900830)  
JOURNAL:          Section: M, Section No. 1289, Vol. 16, No. 359, Pg. 17,  
                     August 04, 1992 (19920804)

ABSTRACT

... to an inverter 30 to acceleration-operate an electric motor 40. Accordingly, coolant liquid is **prevented** from **overflowing** the inside of the relay tank 14A or the like. Needless to say, the coolant...

... continuously flow in a pipe 16A. That is, when the reference frequency is left as **set** to a suitable **value**, the coolant liquid can be always allowed to flow continuously in the pipe 16A to...

...while holding a liquid level in the relay tank 14A or the like to a **fixed** range despite a change of an **amount** of dirty coolant liquid flowing in from a front stage equipment. In this way, accumulation...

25/3,K/4        (Item 4 from file: 347)

DIALOG(R)File 347:JAPIO

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03645027    \*\*Image available\*\*

MICROPROCESSOR

PUB. NO.:        04-010127    [JP 4010127    A]  
PUBLISHED:       January 14, 1992 (19920114)  
INVENTOR(s):     TANAKA TAKASHI  
                     KANO TOSHIYUKI  
APPLICANT(s):    NEC CORP [000423] (A Japanese Company or Corporation), JP  
                     (Japan)  
                     NEC SHIZUOKA LTD [489142] (A Japanese Company or Corporation)  
                     , JP (Japan)  
APPL. NO.:       02-114231    [JP 90114231]  
FILED:            April 27, 1990 (19900427)  
JOURNAL:          Section: P, Section No. 1340, Vol. 16, No. 160, Pg. 77, April  
                     20, 1992 (19920420)

ABSTRACT

PURPOSE: To improve the calculation precision to **prevent overflow** and underflow by arbitrarily setting the bit length of the characteristic part and that of...

... control signal. Thus, the bit length of the characteristic part 2 and that of the **fixed** -point part 3 of internal numerical **value** data are **set** in accordance with purposes of calculation at the time of requiring the precision of numerical...

25/3,K/5        (Item 5 from file: 347)

DIALOG(R)File 347:JAPIO  
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02790458     \*\*Image available\*\*  
HOT WATER STORAGE TYPE HOT WATER HEATER

PUB. NO.:       01-088058 [JP 1088058 A]  
PUBLISHED:     April 03, 1989 (19890403)  
INVENTOR(s):   NISHIDA YAYOI  
                  ISHII KATSUMI  
APPLICANT(s):  MATSUSHITA ELECTRIC IND CO LTD [000582] (A Japanese Company  
                  or Corporation), JP (Japan)  
APPL. NO.:     62-245176 [JP 87245176]  
FILED:         September 29, 1987 (19870929)  
JOURNAL:       Section: M, Section No. 847, Vol. 13, No. 299, Pg. 85, July  
                  11, 1989 (19890711)

ABSTRACT

... valve 81 is closed and the heating operation is continued until it reaches again the **set value** . During repetition of this operation, if it is **confirmed** that an **amount** of hot water reaches to a predetermined amount of hot water and this state is...

... full water level sensing means 42 to other signals, so that non-water heating or **over - flow** of water can be **prevented** .

25/3,K/6       (Item 6 from file: 347)

DIALOG(R)File 347:JAPIO  
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02372828     \*\*Image available\*\*  
DETECTING DEVICE FOR LEAK OF WASTE LIQUID

PUB. NO.:       62-289728 [JP 62289728 A]  
PUBLISHED:     December 16, 1987 (19871216)  
INVENTOR(s):   FUKUSAKA RYOJI  
                  TANOGAMI ETSURO  
APPLICANT(s):  TOSHIBA CORP [000307] (A Japanese Company or Corporation), JP  
                  (Japan)  
APPL. NO.:     61-132647 [JP 86132647]  
FILED:         June 10, 1986 (19860610)  
JOURNAL:       Section: P, Section No. 708, Vol. 12, No. 178, Pg. 162, May  
                  26, 1988 (19880526)

ABSTRACT

PURPOSE: To detect the abnormality of equipment in a plant and to **prevent** a storage tank from **overflowing** by providing a means which inputs the output of a liquid level detecting means provided...

... power plant flow in the storage tank 2 and are stored therein. When the storage **amount** of the waste liquid 1A exceeds a **certain value** , waste liquid 1A flows in a tank 4 through piping 3 by its own weight...

... the rate of the liquid level increase. When the ratio of the increase exceeds a **set value** , an alarm 15 operates and a transportation pump 8 is also actuated.

25/3,K/7 (Item 1 from file: 350)  
DIALOG(R)File 350:Derwent WPIX  
(c) 2005 Thomson Derwent. All rts. reserv.

013999336 \*\*Image available\*\*  
WPI Acc No: 2001-483551/200152  
XRPX Acc No: N01-357923

**Regulating method for power amplifier output power - involves comparing value of generated control parameter with predefined limit value and setting regulator gain depending on this**

Patent Assignee: SIEMENS AG (SIEI )  
Inventor: HERZBERG R; NAGEL J  
Number of Countries: 029 Number of Patents: 005  
Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 200158013	A2	20010809	WO 2000DE4570	A	20001220	200152 B
DE 10004434	A1	20010823	DE 1004434	A	20000202	200156
EP 1252710	A2	20021030	EP 2000991541	A	20001220	200279
			WO 2000DE4570	A	20001220	
EP 1252710	B1	20030709	EP 2000991541	A	20001220	200353
			WO 2000DE4570	A	20001220	
DE 50002883	G	20030814	DE 502883	A	20001220	200361
			EP 2000991541	A	20001220	
			WO 2000DE4570	A	20001220	

Priority Applications (No Type Date): DE 1004434 A 20000202

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
WO 200158013	A2	G	13	H03G-000/00	
				Designated States (National):	CN HU US
				Designated States (Regional):	AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR
DE 10004434	A1			H04B-001/04	
EP 1252710	A2	G		H03G-003/00	Based on patent WO 200158013
				Designated States (Regional):	AL AT BE CH CY DE DK ES FI FR GB GR IE IT LI LT LU LV MC MK NL PT RO SE SI TR
EP 1252710	B1	G		H03G-003/00	Based on patent WO 200158013
				Designated States (Regional):	DE FR GB
DE 50002883	G			H03G-003/00	Based on patent EP 1252710
					Based on patent WO 200158013

...Abstract (Basic): instantaneous value (IST) of a parameter corresp. to the instantaneous output power, comparing with a **defined** demand **value** (SOLL) and generating a control parameter (STELL) for the power amplifier using a regulator (2) depending on the comparison result to **set** the output power according to the control **parameter** .

...The value of the generated control parameter is compared with a predefined limit **value** (STELLMAX) and the regulator gain is **set** depending on this...

...ADVANTAGE - Reliably **prevents** ' rollover ' during output power regulation

25/3,K/8 (Item 2 from file: 350)  
DIALOG(R)File 350:Derwent WPIX  
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009667881 \*\*Image available\*\*

WPI Acc No: 1993-361432/199346

Related WPI Acc No: 1992-241840; 1993-078479; 1993-078480; 1994-074265

XRPX Acc No: N93-279037

**Monitoring operation of discharge of liquid e.g. for immunoassay washing  
- sensing characteristic of liq. flowing through passage to generate  
signal representative of liquid presence, comparing with desired preset  
and giving warning when difference exceeds certain value .**

Patent Assignee: TOSOH CORP (TOYJ )

Inventor: HAYASHI H; MITSUHIRA Y

Number of Countries: 007 Number of Patents: 006

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
EP 570238	A1	19931118	EP 93303737	A	19930514	199346 B
JP 5317683	A	19931203	JP 92147903	A	19920515	199402
US 5357117	A	19941018	US 9359369	A	19930512	199441
EP 570238	B1	19981118	EP 93303737	A	19930514	199850
DE 69322122	E	19981224	DE 622122	A	19930514	199906
			EP 93303737	A	19930514	
JP 3230277	B2	20011119	JP 92147903	A	19920515	200176

Priority Applications (No Type Date): JP 92147903 A 19920515

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
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EP 570238	A1	E	19	G01N-035/06	
-----------	----	---	----	-------------	--

Designated States (Regional): BE DE FR GB IT

JP 5317683	A			B01J-004/00	
------------	---	--	--	-------------	--

US 5357117	A		17	G01N-015/06	
------------	---	--	----	-------------	--

EP 570238	B1	E		G01N-035/10	
-----------	----	---	--	-------------	--

Designated States (Regional): BE DE FR GB IT

DE 69322122	E			G01N-035/10	Based on patent EP 570238
-------------	---	--	--	-------------	---------------------------

JP 3230277	B2		9	B01J-004/00	Previous Publ. patent JP 5317683
------------	----	--	---	-------------	----------------------------------

**... signal representative of liquid presence, comparing with desired  
preset and giving warning when difference exceeds certain value .**

...Abstract (Equivalent): The **measurements** are taken at **set** time intervals after the initiation of the liquid discharge. A relationship between time and the...

...inspections of discharge apparatus. Replacement of parts only required when incomplete operation is detected. Liquid **overflow prevented** .  
Highly reliable performance...

?

27/3,K/1 (Item 1 from file: 347)  
DIALOG(R)File 347:JAPIO  
(c) 2005 JPO & JAPIO. All rts. reserv.

06053624  
METHOD FOR RETRIEVING CONTROL CHANNEL

PUB. NO.: 10-336724 [JP 10336724 A]  
PUBLISHED: December 18, 1998 (19981218)  
INVENTOR(s): KAMOKI ATSUSHI  
APPLICANT(s): MITSUBISHI ELECTRIC CORP [000601] (A Japanese Company or Corporation), JP (Japan)  
APPL. NO.: 09-137323 [JP 97137323]  
FILED: May 27, 1997 (19970527)

ABSTRACT

PROBLEM TO BE SOLVED: To increase detection probability of a control **channel** which is highly **likely** to move from an outer-zone level to an inner-zone level by operating the...

...deciding the retrieving time interval of the control channel in the outer-zone state is **set** as a **certain value**, and when the number of the retrieval control channels is a **certain value**, the timer **value** is **set** as another **value**. In this case, larger the number of the retrieval channels is, smaller the retrieving time...  
...the control channel is made. Then, a prescribed operation is repeated by using the re- **set** timer **value**.

27/3,K/2 (Item 2 from file: 347)  
DIALOG(R)File 347:JAPIO  
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03212600 \*\*Image available\*\*  
SURROUND CIRCUIT

PUB. NO.: 02-188100 [JP 2188100 A]  
PUBLISHED: July 24, 1990 (19900724)  
INVENTOR(s): SASAKI TAKESHI  
APPLICANT(s): SHARP CORP [000504] (A Japanese Company or Corporation), JP (Japan)  
APPL. NO.: 01-007274 [JP 897274]  
FILED: January 13, 1989 (19890113)  
JOURNAL: Section: E, Section No. 988, Vol. 14, No. 463, Pg. 57, October 08, 1990 (19901008)

ABSTRACT

PURPOSE: To reproduce a sound field according to diversified listeners' **favorites** by inputting one **channel** signal to each phase shifter whose phase center frequency can be varied and set continuously...

...CONSTITUTION: When the phase center frequency  $f_0$  is **set** to a **certain value**  $F_0$  within a variable range, the phase shifters 2 and 3 output an R signal...

27/3,K/3 (Item 3 from file: 347)  
DIALOG(R)File 347:JAPIO

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03212599     \*\*Image available\*\*  
SURROUND CIRCUIT

PUB. NO.:        02-188099 [JP 2188099 A]  
PUBLISHED:      July 24, 1990 (19900724)  
INVENTOR(s):    SASAKI TAKESHI  
APPLICANT(s):   SHARP CORP [000504] (A Japanese Company or Corporation), JP  
                  (Japan)  
APPL. NO.:      01-007273 [JP 897273]  
FILED:          January 13, 1989 (19890113)  
JOURNAL:        Section: E, Section No. 988, Vol. 14, No. 463, Pg. 57,  
                  October 08, 1990 (19901008)

ABSTRACT

PURPOSE: To reproduce a sound field corresponding to diversified listeners' **favorites** by inputting one of both **channel** signals for a phase shift where a phase center frequency can be varied and set...

... be varied and set continuously by a listener. When the phase center frequency  $f_0$  is **set** to a **certain value**  $F_0$  in an audible range, the output signal of the phase shift 2 varies from...

27/3,K/4        (Item 4 from file: 347)

DIALOG(R)File 347:JAPIO  
(c) 2005 JPO & JAPIO. All rts. reserv.

00664272     \*\*Image available\*\*  
AURAL DEFEATING CIRCUIT FOR ADDITIONAL RECEIVER

PUB. NO.:        55-151872 [JP 55151872 A]  
PUBLISHED:      November 26, 1980 (19801126)  
INVENTOR(s):    OGIWARA YUTAKA  
                  SHIYUDO HISAO  
APPLICANT(s):   TOSHIBA CORP [000307] (A Japanese Company or Corporation), JP  
                  (Japan)  
APPL. NO.:      54-059878 [JP 7959878]  
FILED:          May 16, 1979 (19790516)  
JOURNAL:        Section: E, Section No. 46, Vol. 05, No. 27, Pg. 10, February  
                  18, 1981 (19810218)

ABSTRACT

...multiple broadcast and the like. And the amplitude level of signal  $S(\text{sub in})$  is **set** to the **fixed value** through amplifier 11 to obtain signal  $S(\text{sub 1})$ . Then signal  $S(\text{sub 1})$  is...

...transient answer of signal  $S(\text{sub in})$ . Thus the undesired noise caused at the idle **channel** and the **like** can be reduced, thus ensuring the correct decision for the broadcast contents.

27/3,K/5        (Item 1 from file: 350)

DIALOG(R)File 350:Derwent WPIX  
(c) 2005 Thomson Derwent. All rts. reserv.

013494528     \*\*Image available\*\*  
WPI Acc No: 2000-666469/200065

XRAM Acc No: C00-202033  
XRPX Acc No: N00-493974

**Device for separating mixture of biological molecules into components by isoelectric focussing using surfaces coated with buffer molecules**

Patent Assignee: PROTEOSYS AG (PROT-N); CAHILL M (CAHI-I); DRUKIER A (DRUK-I); NORDHEIM A (NORD-I)

Inventor: CAHILL M; DRUKIER A; NORDHEIM A

Number of Countries: 092 Number of Patents: 003

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
EP 1044716	A1	20001018	EP 99105222	A	19990313	200065 B
WO 200168225	A1	20010920	WO 2000EP2312	A	20000315	200158 N
AU 200038120	A	20010924	AU 200038120	A	20000315	200208 N
			WO 2000EP2312	A	20000315	

Priority Applications (No Type Date): EP 99105222 A 19990313; WO 2000EP2312 A 20000315; AU 200038120 A 20000315

Patent Details:

Patent No	Kind	Lan Pg	Main IPC	Filing Notes
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EP 1044716	A1	E 13	B01D-057/02	
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Designated States (Regional): AL AT BE CH CY DE DK ES FI FR GB GR IE IT LI LT LU LV MC MK NL PT RO SE SI

WO 200168225	A1	E	B01D-057/02	
--------------	----	---	-------------	--

Designated States (National): AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW

Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR IE IT KE LS LU MC MW NL OA PT SD SE SL SZ TZ UG ZW

AU 200038120	A		B01D-057/02	Based on patent WO 200168225
--------------	---	--	-------------	------------------------------

Abstract (Basic):

... A device for separating a mixture of biological molecules consists of an electrophoretic **channel - like** chamber with anode and cathode at the ends of most extreme acid and basic pH...

... A device for separating a mixture of biological molecules consists of an electrophoretic **channel - like** chamber with anode (1) and cathode (2) at the ends of most extreme acid and...

...buffer molecules fixed to two opposite surfaces (12) and subdivide the chamber into regions with **defined pH value** . **Collection** regions (6,7,8) surround the pH barriers. In the presence of an electric field ...

**27/3,K/6 (Item 2 from file: 350)**

DIALOG(R) File 350:Derwent WPIX

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004327437

WPI Acc No: 1985-154315/198526

XRPX Acc No: N85-116522

**Machine-readable cartesian data storage microfiche - use variety of marker shapes and positions to automatically guide reading of binary data**

Patent Assignee: STORAGE RES PTY LTD (STOR-N)

Inventor: HUDSON G M

Number of Countries: 011 Number of Patents: 004

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
-----------	------	------	-------------	------	------	------

EP 146257	A	19850626	EP 84307714	A	19841108	198526	B
US 4695991	A	19850922	US 84602453	A	19840420	198740	
CA 1236572	A	19880510				198823	
US 4947383	A	19900807	US 85763150	A	19850708	199034	

Priority Applications (No Type Date): US 84602453 A 19840420; AU 832272 A 19831108

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
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EP 146257	A	E	56		
-----------	---	---	----	--	--

Designated States (Regional): BE CH DE FR GB IT LI NL SE

...Abstract (Basic): channel edges. The markers have a characteristic shape and position with respect to the associated **channels** . **Preferably** , similar markers run alongside the information **channels** .

...Abstract (Equivalent): for a predetermined number of markers preceeding each marker being observed, determining whether each observed **value** is outside a selected trend **established** by the stored **values** by more than a predetermined margin, and, if so, reducing the effect of that value...

...by observing each frame in turn with a known array of detector elements producing a **set** of observed **values** for each frame. Modified **values** , indicative of the record entries of the frame, may be generated utilising predetermined manipulations of...

?



? show files; ds; save temp; logoff hold  
File 9:Business & Industry(R) Jul/1994-2005/Dec 13  
(c) 2005 The Gale Group  
File 15:ABI/Inform(R) 1971-2005/Dec 14  
(c) 2005 ProQuest Info&Learning  
File 16:Gale Group PROMT(R) 1990-2005/Dec 14  
(c) 2005 The Gale Group  
File 20:Dialog Global Reporter 1997-2005/Dec 14  
(c) 2005 Dialog  
File 47:Gale Group Magazine DB(TM) 1959-2005/Dec 14  
(c) 2005 The Gale group  
File 75:TGG Management Contents(R) 86-2005/Dec W2  
(c) 2005 The Gale Group  
File 80:TGG Aerospace/Def.Mkts(R) 1982-2005/Dec 14  
(c) 2005 The Gale Group  
File 88:Gale Group Business A.R.T.S. 1976-2005/Dec 14  
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File 98:General Sci Abs/Full-Text 1984-2004/Dec  
(c) 2005 The HW Wilson Co.  
File 112:UBM Industry News 1998-2004/Jan 27  
(c) 2004 United Business Media  
File 141:Readers Guide 1983-2004/Dec  
(c) 2005 The HW Wilson Co  
File 148:Gale Group Trade & Industry DB 1976-2005/Dec 14  
(c)2005 The Gale Group  
File 160:Gale Group PROMT(R) 1972-1989  
(c) 1999 The Gale Group  
File 275:Gale Group Computer DB(TM) 1983-2005/Dec 14  
(c) 2005 The Gale Group  
File 264:DIALOG Defense Newsletters 1989-2005/Dec 13  
(c) 2005 Dialog  
File 484:Periodical Abs Plustext 1986-2005/Dec W1  
(c) 2005 ProQuest  
File 553:Wilson Bus. Abs. FullText 1982-2004/Dec  
(c) 2005 The HW Wilson Co  
File 570:Gale Group MARS(R) 1984-2005/Dec 14  
(c) 2005 The Gale Group  
File 608:KR/T Bus.News. 1992-2005/Dec 14  
(c)2005 Knight Ridder/Tribune Bus News  
File 620:EIU:Viewswire 2005/Oct 19  
(c) 2005 Economist Intelligence Unit  
File 613:PR Newswire 1999-2005/Dec 14  
(c) 2005 PR Newswire Association Inc  
File 621:Gale Group New Prod.Annou.(R) 1985-2005/Dec 14  
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File 624:McGraw-Hill Publications 1985-2005/Dec 14  
(c) 2005 McGraw-Hill Co. Inc  
File 634:San Jose Mercury Jun 1985-2005/Dec 13  
(c) 2005 San Jose Mercury News  
File 635:Business Dateline(R) 1985-2005/Dec 14  
(c) 2005 ProQuest Info&Learning  
File 636:Gale Group Newsletter DB(TM) 1987-2005/Dec 14  
(c) 2005 The Gale Group  
File 647:CMP Computer Fulltext 1988-2005/Dec W2  
(c) 2005 CMP Media, LLC  
File 696:DIALOG Telecom. Newsletters 1995-2005/Dec 14  
(c) 2005 Dialog  
File 674:Computer News Fulltext 1989-2005/Oct W2

(c) 2005 IDG Communications  
 File 810:Business Wire 1986-1999/Feb 28  
 (c) 1999 Business Wire  
 File 813:PR Newswire 1987-1999/Apr 30  
 (c) 1999 PR Newswire Association Inc  
 File 587:Jane's Defense&Aerospace 2005/Dec W2  
 (c) 2005 Jane's Information Group

Set	Items	Description
S1	913854	(SET? ? OR GROUP? ? OR CATEGOR? OR COLLECTION? ?) (7N) (VALUE? ? OR PARAMETER? ? OR COUNT? ? OR MEASUR?)
S2	29577	S1(7N) (REDUC? OR NARROW? OR SHRINK? OR CONSTRICT? OR LOW?)
S3	527674	(FIXED OR CERTAIN OR CONFIRMED OR DECIDED OR DEFINED OR DEFINITE OR ESTABLISHED) (7N) (AMOUNT OR VALUE? ? OR PERCENTAGE? ?)
S4	4955	(AVOID? OR AVERT? OR PREVENT?) (7N) (ROLLOVER OR ROLL()OVER - OR OVERFLOW? OR OVER()FLOW?)
S5	4253027	CHANNEL?
S6	127970	S5(7N) (FAVORITE?? OR FAVOURITE?? OR PREFER? OR LIKE?? OR LOVE??)
S7	7813727	STB OR SET()TOP()BOX OR SET()BOX OR TOP()BOX OR WEB()TV?? - AND PC()TV?? OR CABLE(3N) (TELEVISION?? OR TV??) OR TV?? OR TELEVISION?? OR CATV?? OR COMMUNIT?()ANTENNA?()TELEVISION??
S8	336	AU=(CANDELORE, B? OR CANDELORE B? OR GUO, Z? OR GUO Z?)
S9	3	S8 AND S5
S10	3	RD (unique items)
S11	1	S10 AND S1
S12	0	S11 AND S7
S13	429	S2(S)S3
S14	0	S13(S)S4
S15	5	S13(S)S5
S16	5	RD (unique items)
S17	5	S16 NOT S10
S18	25645	S7(S)S6
S19	45	S18(S)S1
S20	0	S19(S)S3
S21	33	S18(S)S3
S22	26	RD (unique items)
S23	13	S22 NOT PY>2000
S24	13	S23 NOT (S10 OR S17)
S25	0	S18(S)S2
S26	0	S18(S)S4
S27	37	RD S19 (unique items)
S28	23	S27 NOT PY>2000
S29	23	S28 NOT (S11 OR S17 OR S24)

17/3,K/1 (Item 1 from file: 20)  
DIALOG(R)File 20:Dialog Global Reporter  
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45504645 (USE FORMAT 7 OR 9 FOR FULLTEXT)  
**Event Brief of Q3 2005 Newell Rubbermaid Earnings Conference Call - Part 1**  
FAIR DISCLOSURE WIRE  
October 02, 2005  
JOURNAL CODE: WFDW LANGUAGE: English RECORD TYPE: FULLTEXT  
WORD COUNT: 4313

...a non-cash impairment charge of \$58.6m. 1. This charge was required to writedown **certain** assets to fair **value**, including goodwill, trademarks and trade names related to the Co.'s UK Home Fashion business ...

17/3,K/2 (Item 2 from file: 20)  
DIALOG(R)File 20:Dialog Global Reporter  
(c) 2005 Dialog. All rts. reserv.

38013722  
**UFJ International - Plan to Revitalize Management**  
CNF  
September 24, 2004  
JOURNAL CODE: WRNS LANGUAGE: English RECORD TYPE: FULLTEXT  
WORD COUNT: 18468

... conducts external audits. Outline of charge off & reserve policy (Claims against normal borrowers) General reserve **established** in the **amount** of expected loss, calculated based on a expected loss ratio calculated with historical actual loss **amount** in a **certain** period. (Claims against special mention borrowers (excluding sub-standard borrowers)) For large borrowers with exposure of more than Yen 10 bil. and upgraded from sub-standard or below, general reserve **established** in the **amount** of difference between book **amount** of loans and cash flows relating to repayment of principal and payment of interest, discounted with contracted interest rate before easement of loan conditions. For other borrowers, general reserve **established** in the **amount** of expected loss, calculated based on a expected loss ratio calculated with historical actual loss **amount** in a **certain** period. (Claims against sub-standard borrowers) For large borrowers with exposure of more than Yen 10 bil., general reserve **established** in the **amount** of difference between book **amount** of loans and cash flows relating to repayment of principal and payment of interest, discounted with contracted interest rate before easement of loan conditions. For other borrowers, general reserve **established** in the **amount** of expected loss, calculated based on a expected loss ratio calculated with historical actual loss **amount** in a **certain** period. (Claims against doubtful borrowers) For large borrowers with exposure of more than Yen 10...

... flows relating to repayment of principal and payment of interest is reasonably estimated, specific reserve **established** in the **amount** of difference between book **amount** of loans and cash flows relating to repayment of principal and payment of interest, discounted with contracted interest rate before easement of loan conditions. For other borrowers, specific reserve **established** in the **amount** of expected loss, calculated based on a expected loss ratio calculated with historical actual

loss amount in a certain period. (Claims against bankrupt and quasi-bankrupt borrowers) The outstanding amount, after subtracting the possible...

17/3,K/3 (Item 3 from file: 20)

DIALOG(R)File 20:Dialog Global Reporter  
(c) 2005 Dialog. All rts. reserv.

27816375 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**Q4 2002 Pegasus Communications Corporation Earnings Conference Call - Final  
- Part 1**

FAIR DISCLOSURE WIRE

February 28, 2003

JOURNAL CODE: WFDW LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 4616

...associated with a behavior score range and a corresponding customer segment with a high to low value range. Briefly, A category subscribers earned ...000 respectively. The total net subscriber loss for 2002 was 73,000 subscribers. Our largest reduction was in category Z which represents our lowest value segment based on RPU and churn. The largest subscriber addition were for A & B subscribers...

17/3,K/4 (Item 1 from file: 88)

DIALOG(R)File 88:Gale Group Business A.R.T.S.  
(c) 2005 The Gale Group. All rts. reserv.

04726949 SUPPLIER NUMBER: 20344131

**Dispersal and evolution of the Pacific Basin gekkonid lizards Gehyra  
oceanica and Gehyra mutilata.**

Fisher, Robert N.

Evolution, v51, n3, p906(16)

June, 1997

ISSN: 0014-3820 LANGUAGE: English RECORD TYPE: Fulltext; Abstract

WORD COUNT: 10010 LINE COUNT: 00802

... of six gecko species were able to colonize these islands by crossing the 44-km channel from source populations on Java and Sumatra (Rawlinson et al. 1990). If this estimate is...

...period of thousands to millions of years does seem plausible, as does gene flow between certain island groups thus maintaining low values of (F.sub.ST), as seen in the northern G. oceanica populations.

The natural north...

17/3,K/5 (Item 1 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB  
(c)2005 The Gale Group. All rts. reserv.

08124425 SUPPLIER NUMBER: 17389671 (USE FORMAT 7 OR 9 FOR FULL TEXT)

**Plastics technology: manufacturing handbook & buyers' guide 1995/96. (Buyers  
Guide)**

Plastics Technology, v41, n8, pCOV(941)

August, 1995

DOCUMENT TYPE: Buyers Guide ISSN: 0032-1257 LANGUAGE: English

RECORD TYPE: Fulltext

WORD COUNT: 174436 LINE COUNT: 15187

... a large multilayer sheet extrusion line or multiple extrusion lines with up to 104 control **channels** , 12 motor drives, and 36 analog inputs. Also up to 144 digital I/Os for...water to reduce cycle time, and draw heat from the plastic, transferring it to water **channels** or to the mold base. Uniform heat transfer eliminates hot spots pulling. Only one water line is required. Thermal Pins eliminate scale and plugging of small-diameter water **channels** going into the core, reducing maintenance, and can isolate old or damaged mold components from...construct customized ovens.

OMEGA HEATER CO.

Ceramic and mica heater bands and strips; and cartridge, **channel** , ceramic air-cooled, cast-aluminum (liquid and air-cooled) ceramic-fiber, radiant-panel, and roller...  
...as well as for extrusion dies and welding equipment. Duraband, Micaband, Ceramic Band and Aluminum **Channel** Maxiband band heaters for injection molding and extruder barrels, heads and dies. Mica, Maxi, and **Channel** strip heaters for molds, platens, and dies. Tubular heating elements and ceramic infrared heaters for...  
?

24/3,K/1 (Item 1 from file: 9)  
DIALOG(R)File 9:Business & Industry(R)  
(c) 2005 The Gale Group. All rts. reserv.

01242450 Supplier Number: 23873369

**NETCOMM SPLITS OFF CABLE MODEM OPERATION**

(Netcomm forms Aurora Communications to handle all cable modem activities;  
global market for cable modem technology forecast at 18 bil per year in  
2001, \$800 mil by 2004)

Exchange Telecommunications Newsletter, v 9, n 15, p N/A

April 24, 1997

DOCUMENT TYPE: Newsletter (Australia)

LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 673

**TEXT:**

...percent shareholder, ADC Telecommunications. In its third quarter shareholders' report, Netcomm says: "Aurora has been **established** to separate Netcomm's potentially large **value** -generating cable modem division from its core modem business, to focus its management and capital ...

...to support 240 channels in 6MHz of cable bandwidth (ie that allocated for a single **TV channel** in an analogue system). However. **like** all cable modem technologies it is proprietary and market research consultancy Ovum, in its just...

24/3,K/2 (Item 1 from file: 16)  
DIALOG(R)File 16:Gale Group PROMT(R)  
(c) 2005 The Gale Group. All rts. reserv.

08118707 Supplier Number: 67637271 (USE FORMAT 7 FOR FULLTEXT)

**International Notebook. (Brief Article)**

CableFAX, v11, n236, pNA

Dec 5, 2000

Language: English Record Type: Fulltext

Article Type: Brief Article

Document Type: Newsletter; Trade

Word Count: 643

... 1 or better speeds from a variety of pan-regional and local players.

While a **certain amount** of inclusion has been forthcoming from cable's associations -- changing the word cable to communications...

...the reality of our changed landscape has not fully sunk in. Where do new networks **like** NUE **TV**, MBC and the irrepressible Puppy **Channel** go to secure their first carriage deals? To satellite. Why is the "technology-neutral" Dr...

24/3,K/3 (Item 2 from file: 16)  
DIALOG(R)File 16:Gale Group PROMT(R)  
(c) 2005 The Gale Group. All rts. reserv.

02942735 Supplier Number: 43980266 (USE FORMAT 7 FOR FULLTEXT)

**Home Shopping News TV: The Perils and Profits**

WWD, v0, n0, p12  
July 20, 1993  
Language: English Record Type: Fulltext  
Document Type: Magazine/Journal; Trade  
Word Count: 1725

... TV division of HSN. QVC said it buys 10 percent of merchandise on consignment.

As TV selling becomes more accepted, channels are likely to demand more from suppliers. And as one source said, 'There's a certain percentage that comes back to the manufacturer. A lot of it is on wheels.' Liz Claiborne...

24/3,K/4 (Item 3 from file: 16)  
DIALOG(R)File 16:Gale Group PROMT(R)  
(c) 2005 The Gale Group. All rts. reserv.

01614304 Supplier Number: 41991439 (USE FORMAT 7 FOR FULLTEXT)  
**Terms of Endearment**  
ADWEEK Eastern Edition, v0, n0, pTV8  
April 8, 1991  
Language: English Record Type: Fulltext Abstract  
Document Type: Magazine/Journal; Trade  
Word Count: 1555

... Big Bad Problem, however, may be to oversimplify the situation, some observers say. The technologists love to tell us how channel expansion is just around the corner - even to 600 channels, it was recently reported. But...

...They love to talk about how we can expand, but realistically, people have only a certain amount of time they can devote to watching television."

Of the "not enoughs" that Betsy Frank points to, the one that she believes is...

24/3,K/5 (Item 1 from file: 20)  
DIALOG(R)File 20:Dialog Global Reporter  
(c) 2005 Dialog. All rts. reserv.

10032376 (USE FORMAT 7 OR 9 FOR FULLTEXT)  
**@business: Unlimited access starts the real race to carve up cyberspace: An end to metering is the first step to a bloody revolution**  
JAMIE DOWARD  
OBSERVER, p6  
March 12, 2000  
JOURNAL CODE: FOBS LANGUAGE: English RECORD TYPE: FULLTEXT  
WORD COUNT: 1625

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... is the Internet equivalent of the TV licence. Just like TV, people are paying a certain amount of money upfront in return for unlimited access,' said Alex Birch, a director of Internet...

**24/3,K/6 (Item 2 from file: 20)**

DIALOG(R)File 20:Dialog Global Reporter  
(c) 2005 Dialog. All rts. reserv.

01767062 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**Govt faces same old TV issues**

CANBERRA TIMES , CTS ed, p1

March 21, 1998

JOURNAL CODE: WCTS LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 1105

... digital television. At present each analogue transmission takes a certain amount of band-width, a **channel** if you **like** . Using the same amount of band-width, digital transmission can send about six times the...

... information to be sent. This can eliminate ghosting and enable the reception of high-definition **television** .

**24/3,K/7 (Item 1 from file: 148)**

DIALOG(R)File 148:Gale Group Trade & Industry DB  
(c)2005 The Gale Group. All rts. reserv.

12327789 SUPPLIER NUMBER: 63399550 (USE FORMAT 7 OR 9 FOR FULL TEXT)

**German TV Poised to Dominate Europe.**

SCHOEN, GERTI

Video Age International, 20, 4, 1

May, 2000

ISSN: 0278-5013 LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 938 LINE COUNT: 00077

... blaming Kirch for not fulfilling his obligations to market the programs properly. Other Premiere partners, **like** the Discovery **Channel** and Frances Multithematique, had also complained in the past about not receiving enough advertising for...

**24/3,K/8 (Item 2 from file: 148)**

DIALOG(R)File 148:Gale Group Trade & Industry DB  
(c)2005 The Gale Group. All rts. reserv.

08229796 SUPPLIER NUMBER: 17539623 (USE FORMAT 7 OR 9 FOR FULL TEXT)

**Protecting free trade in audiovisual entertainment: a proposal for counteracting the European Union's trade barriers to the U.S. entertainment industry's exports.**

Kessler, Kirsten L.

Law and Policy in International Business, 26, n2, 563-611

Wntr, 1995

ISSN: 0023-9208 LANGUAGE: English RECORD TYPE: Fulltext; Abstract

WORD COUNT: 22155 LINE COUNT: 01809

... of thematic cable channels would be to impose a domestic production levy on those new **channels like** the movie **channel** for which a quota is unreasonable. Greg Dyke, How to Save British **TV** , Guardian, March 14, 1994, at 21. (165.) Andrew Marshall, Cinema Levy Set to cast the Twelve as Villains, Independent, March 25, 1994, at 12. (166.) E.U. Plans To Tighten **TV** Law, Says Pinheiro, Agence France Presse, June 16, 1994, available in LEXIS, Nexis Library, Curnws...LEXIS, Nexis Library, Curnws File. (184.)



Nancy Rivera Brooks, Paramount Buys 49% Stake in British **Television** Firm, L.A. Times, Nov. 17, 1989, at DS, col. 1. (185.) Hilary Clarke, EU...

...the conclusions reached by this conference into account when it proposes a revision of the **Television** Without Frontiers Directive later this year. Changes In European Union's **TV** Directive To Be Proposed, Int'l Trade Rep., June 22, 1994, at 1000. (199.) Suzanne Perry, Europe's Film, **TV** Industries Prepare Battle Plan, The Reuter European Business Report, July 3, 1994, available in LEXIS...

**24/3,K/9 (Item 3 from file: 148)**

DIALOG(R)File 148:Gale Group Trade & Industry DB  
(c)2005 The Gale Group. All rts. reserv.

06673244 SUPPLIER NUMBER: 14100928 (USE FORMAT 7 OR 9 FOR FULL TEXT)

**Home shopping news: TV: the perils and profits.**

Moin, David

WWD, v166, n13, p12(2)

July 20, 1993

ISSN: 0149-5380 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 1818 LINE COUNT: 00139

... said it buys 10 percent of merchandise on consignment.

As TV selling becomes more accepted, **channels** are **likely** to demand more from suppliers. And as one source said, "There's a **certain percentage** that comes back to the manufacturer. A lot of it is on wheels." Liz Claiborne...

**24/3,K/10 (Item 4 from file: 148)**

DIALOG(R)File 148:Gale Group Trade & Industry DB  
(c)2005 The Gale Group. All rts. reserv.

04103958 SUPPLIER NUMBER: 07913147 (USE FORMAT 7 OR 9 FOR FULL TEXT)

**Spreading the word; the German Bible Society has a simple mission - to provide Bibles at a price anyone can afford; the director of the Society explains how it's done. (interview with Dr. Volkmar Lobel) (European Report)**

Rose, Matthew

Fund Raising Management, v20, n7, p41(5)

Sept, 1989

ISSN: 0016-268X LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

WORD COUNT: 3302 LINE COUNT: 00238

... chance to advertise; there will be a change when there are more and more private **channels**. MR: What if a large company **like** BMW or Mercedes sponsored a big fair and asked you to come in with them...

**24/3,K/11 (Item 1 from file: 608)**

DIALOG(R)File 608:KR/T Bus.News.  
(c)2005 Knight Ridder/Tribune Bus News. All rts. reserv.

06649796 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**Boston-Based Investment Firm to Join Units, Form New Company**

Lynnley Browning

Boston Globe

April 05, 1999

DOCUMENT TYPE: NEWSPAPER      RECORD TYPE: FULLTEXT      LANGUAGE: ENGLISH  
WORD COUNT:      332

...TEXT: into a new company that will seek to become a national player in investment banking, **according** to sources familiar with the matter.

**The** move, to be announced today, will blend the capital markets divisions of Boston-based Tucker...

...sources said.

It will market itself under the name Tucker Cleary.

No senior management changes **would** take place **at** either firm. But John Goldsmith, who heads both Freedom Securities and Tucker Anthony, would no ...

...said.

The combination was needed in order to overcome the perception that both subsidiaries were **too** "regional" to compete nationally, one source said.

Under the changes, Tucker Anthony will continue to operate as an independent broker- **dealer**, minus its capital markets division.

Its **fixed**-income, trading, and municipal finance divisions would also remain separate.

Freedom Securities bought Cleary Gull

**24/3,K/12      (Item 2 from file: 608)**

DIALOG(R)File 608:KR/T Bus.News.

(c)2005 Knight Ridder/Tribune Bus News. All rts. reserv.

06599056      (USE FORMAT 7 OR 9 FOR FULLTEXT)

**South Florida Infomercial Maker Has Trouble Backing Up Sales Pitch**

James McNair

Miami Herald

October 19, 1998

DOCUMENT TYPE: NEWSPAPER      RECORD TYPE: FULLTEXT      LANGUAGE: ENGLISH  
WORD COUNT:      3292

...TEXT: Miami Herald

Oct. 19--Once the preserve of weight-loss plans and get-rich schemes, **TV** infomercials are now inhabited by mainstream companies with sophisticated products. What better time for a...

...of a few dozen South Florida companies that dabble in what are essentially 30-minute **TV** commercials. What has set him apart is that for the past two years Lambert has...

...making schlock, companies produce -- in-house or under contracts -- programs that run on respectable cable **channels** **like** CNBC, the Discovery **Channel** and the Learning **Channel**. Infomercials, often called infotainment, are part of the estimated \$75 billion direct-response **TV** market.

But Lambert's companies -- first ICTV, then Wall Street News Network -- have left customers...

...To date, none of the companies that paid large sums to Lambert have been on **TV**. And in marketing mail-outs and on his Web site (www.wallstreettv.com), Lambert makes...

of prestige that comes with being featured on **television** ." Celebrity hosts add to the pulling power of an infomercial. Richard Simmons, George Foreman, Mark Hamill, Mariette Hartley and a boatload of **TV** and movie personalities have jump-started careers by hosting infomercials. A Boca Raton company, Multi...of media has changed what people could do with this business," said Nagel, of Response **TV** . "But you can still just get a video camera and buy some air time on some cheap **television** station and have a lot of people hear about your psychic connection or get rich...

...adds to their bottom line." Nagel added that there is a saturation point. He said **cable TV** companies frown on excess commercialism. "They (networks) don't like to talk about the fact...

...going to put you through to all their customers." In the future, the commercialization of **TV** programming won't occur through infomercials but through hybrid shows, said Lisa Myers, president of...

...as conventional programming and what is thought of as advertising," Myers said.

In other words, **TV** chefs promoting certain brands of cookware and home renovators plugging certain brands of tools. Friends...

**24/3,K/13 (Item 1 from file: 696)**

DIALOG(R)File 696:DIALOG Telecom. Newsletters  
(c) 2005 Dialog. All rts. reserv.

00751149

**International Notebook**

CableFAX

December 5, 2000 VOL: 11 ISSUE: 236 DOCUMENT TYPE: NEWSLETTER

PUBLISHER: PHILLIPS BUSINESS INFORMATION

LANGUAGE: ENGLISH

WORD COUNT: 607

RECORD TYPE: FULLTEXT

(c) PHILLIPS PUBLISHING INTERNATIONAL All Rts. Reserv.

**TEXT:**

...1 or better speeds from a variety of pan-regional and local players.

While a **certain amount** of inclusion has been forthcoming from cable's associations -- changing the word cable to communications...

...the reality of our changed landscape has not fully sunk in. Where do new networks **like** **NUE TV** , **MBC** and the irrepressible **Puppy Channel** go to secure their first carriage deals? To satellite. Why is the "technology-neutral" Dr...  
?

29/3,K/1 (Item 1 from file: 9)  
DIALOG(R)File 9:Business & Industry(R)  
(c) 2005 The Gale Group. All rts. reserv.

00634227 Supplier Number: 23176058 (USE FORMAT 7 OR 9 FOR FULLTEXT)  
**Ventura to test two-way TV**  
(Ventura Country Cablevision tests interactive cable, focusing on content,  
not on programming on-demand; trial allows viewers to select camera  
angles, interact)  
Interactive Age, v 2, n 12, p 42+  
April 10, 1995  
DOCUMENT TYPE: Journal ISSN: 1080-4927 (United States)  
LANGUAGE: English RECORD TYPE: Fulltext  
WORD COUNT: 763

(USE FORMAT 7 OR 9 FOR FULLTEXT)

TEXT:

...month, as many as 1,000b Ventura County cable subscribers will try out  
an interactive **channel** that looks and feels **like** traditional **TV**, with  
sports, news, game shows, children's programs and other entertainment in  
their traditional time slots. **TVI** will give viewers the ability to  
interact with programs and ads. Viewers can customize the...

...angles, but cannot choose programming on-demand. "We're introducing the  
first financially feasible interactive **television** system," said Richard  
Yelen, director of marketing for Southern California at Western  
Communications, the cable company that owns the Ventura **County** system. "  
**Set** -top boxes used in the other major tests are reported to be in the  
thousands...

29/3,K/2 (Item 1 from file: 15)  
DIALOG(R)File 15:ABI/Inform(R)  
(c) 2005 ProQuest Info&Learning. All rts. reserv.

01668049 03-19039  
**What qualities should BARB's new boss possess?**  
Reid, Alasdair  
Campaign-London PP: 16 Jul 17, 1998  
ISSN: 0008-2309 JRNL CODE: CAI

ABSTRACT: The nightmare of trying to **measure** viewing in multi- **set**  
homes, watching multichannel **TV**, timeshifted on to video will seem **like**  
a picnic when 200- **channel** digital **TV** comes around. John Fox, BARB  
chief executive for the past 2 years, must be glad...

29/3,K/3 (Item 1 from file: 16)  
DIALOG(R)File 16:Gale Group PROMT(R)  
(c) 2005 The Gale Group. All rts. reserv.

06838296 Supplier Number: 57598154 (USE FORMAT 7 FOR FULLTEXT)  
**NOTEBOOK.**  
Television Digest, v39, n46, pNA  
Nov 15, 1999  
Language: English Record Type: Fulltext  
Document Type: Newsletter; Trade

Word Count: 1512

... will contribute paper on electronic commerce, organizers said.

-----  
America Online (AOL) surged ahead of established **TV** networks such as Fox, NBC and USA Networks in survey of media brand equity by Myers Media Brand Tracker. AOL trailed only Discovery **Channel** and Weather **Channel** as **favorite** media brands among males. Overall, Discovery and Weather Channel were cited as top media brands...

...number of offline ventures -- an area where the Big 3 networks have their opportunities," Myers **Group** Chmn. Jack Myers said. Study **measured value** of 70 major **TV** network and online brands based on survey of 6,500 cable/satellite households.

-----  
FCC will...

29/3,K/4 (Item 2 from file: 16)  
DIALOG(R)File 16:Gale Group PROMT(R)  
(c) 2005 The Gale Group. All rts. reserv.

05306165 Supplier Number: 48077937 (USE FORMAT 7 FOR FULLTEXT)  
**Consumer designs use Internet middleware**  
Leung, Joe  
Electronic Engineering Times, p80  
Oct 27, 1997  
Language: English Record Type: Fulltext  
Document Type: Magazine/Journal; Trade  
Word Count: 1492

... TCP/IP and PPP modules all operate from the simple RTOS.  
Users operate this Internet **TV** by using a remote control as the input method just **like** selecting a **TV channel**. Infrared (IR) events from the remote control device are received in the IR receiver in the main **TV** set and are then passed to the browser. The RTOS handles these input events and serial interrupts. The system relies on flash memory to store bookmark data and some setting **parameters**. The **set** 's 32-inch screen displays Web pages and e-mail. Plus, both the **TV** picture and Internet displayed data can be viewed in dual screens.  
A Seiko-Epson intranet...

29/3,K/5 (Item 3 from file: 16)  
DIALOG(R)File 16:Gale Group PROMT(R)  
(c) 2005 The Gale Group. All rts. reserv.

02927560 Supplier Number: 43956484 (USE FORMAT 7 FOR FULLTEXT)  
**Who needs partners? We do, sometimes, says MTV**  
Satellite TV Finance, pN/A  
July 7, 1993  
Language: English Record Type: Fulltext  
Document Type: Newsletter; Trade  
Word Count: 1064

... values which they hold dear and want to talk about. We found in the focus **groups** that British families want positive **values** in their lives **like** honesty."

At launch, the **channel** will produce an hour of original programming a day at its Maidstone studio, acquired from...

**29/3,K/6 (Item 1 from file: 20)**

DIALOG(R)File 20:Dialog Global Reporter  
(c) 2005 Dialog. All rts. reserv.

02270843 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**Media Forum: What qualities should BARB's new boss possess?: The search is on for a successor to John Fox, the outgoing chief executive of BARB.**

ALASDAIR REID

CAMPAIGN, p16

July 17, 1998

JOURNAL CODE: FCAM LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 1076

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... measure viewing in multi-set homes, watching multichannel TV, timeshifted on to video will seem **like** a picnic when 200- **channel** digital **TV** comes around. John Fox, BARB chief executive for the past two years, must be glad...

**29/3,K/7 (Item 1 from file: 148)**

DIALOG(R)File 148:Gale Group Trade & Industry DB  
(c)2005 The Gale Group. All rts. reserv.

11500050 SUPPLIER NUMBER: 57575395 (USE FORMAT 7 OR 9 FOR FULL TEXT)

**NEW MEDIA. (News Briefs)**

Communications Daily, 19, 219, NA

Nov 15, 1999

ISSN: 0277-0679 LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 562 LINE COUNT: 00049

TEXT:

...number of offline ventures -- an area where the Big 3 networks have their opportunities," Myers **Group** Chmn. Jack Myers said. Study **measured value** of 70 major **TV** network and online brands based on survey of 6,500 cable/satellite households. -----...

**29/3,K/8 (Item 2 from file: 148)**

DIALOG(R)File 148:Gale Group Trade & Industry DB  
(c)2005 The Gale Group. All rts. reserv.

10398402 SUPPLIER NUMBER: 20973621 (USE FORMAT 7 OR 9 FOR FULL TEXT)

**What qualities should BARB's new boss possess? (United Kingdom television audience research)**

Reid, Alasdair

Campaign, p16(1)

July 17, 1998

ISSN: 0008-2309 LANGUAGE: English RECORD TYPE: Fulltext; Abstract

WORD COUNT: 1156 LINE COUNT: 00088

... measure viewing in multi-set homes, watching multichannel TV, timeshifted on to video will seem **like** a picnic when 200- **channel**

digital TV comes around. John Fox, BARB chief executive for the past two years, must be glad...

**29/3,K/9 (Item 3 from file: 148)**

DIALOG(R)File 148:Gale Group Trade & Industry DB  
(c)2005 The Gale Group. All rts. reserv.

09857651 SUPPLIER NUMBER: 19961087 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**Consumer designs use Internet middleware. (Access Company's NetFront Internet access software uses an Itron-based real-time operating system) (Embedded Systems: Part Seven: Consumer Computing) (Product Information)**

Leung, Joe; Kamada, Tomihisa  
Electronic Engineering Times, n977, p80(1)  
Oct 27, 1997  
ISSN: 0192-1541 LANGUAGE: English RECORD TYPE: Fulltext; Abstract  
WORD COUNT: 1607 LINE COUNT: 00131

... serial interrupts. The system relies on flash memory to store bookmark data and some setting **parameters**. The **set** 's 32-inch screen displays Web pages and e-mail. Plus, both the **TV** picture and Internet displayed data can be viewed in dual screens.  
A Seiko-Epson intranet...

**29/3,K/10 (Item 1 from file: 484)**

DIALOG(R)File 484:Periodical Abs Plustext  
(c) 2005 ProQuest. All rts. reserv.

02269620 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**New York's obese welfare state**

Anonymous

American Enterprise (IAEN), v6 n2, p13

Mar 1995

ISSN: 1047-3572 JOURNAL CODE: IAEN

DOCUMENT TYPE: News

LANGUAGE: English RECORD TYPE: Fulltext; Abstract

WORD COUNT: 505 LENGTH: Medium (10-30 col inches)

TEXT:

... perks in New York are some of the cushiest in the nation. Cell blocks get **cable TV** with premium **channels** like HBO. Taxpayer groups complain of lavish food service, microwave ovens, and refrigerators. The state pays...

...visits. By law, every local jail and prison must have its own extensive law library ( **county** D.A.s report that the prisoners' **collections** are often better than the ones in prosecutors' offices). The state also pays a cadre...

**29/3,K/11 (Item 1 from file: 608)**

DIALOG(R)File 608:KR/T Bus.News.  
(c)2005 Knight Ridder/Tribune Bus News. All rts. reserv.

06658859 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**Outside Consultants Play Key Role in Shaping Television News Broadcasts**

Don Aucoin and Mark Jurkowitz

Boston Globe

April 30, 1999

DOCUMENT TYPE: NEWSPAPER      RECORD TYPE: FULLTEXT      LANGUAGE: ENGLISH

WORD COUNT:      1901

...TEXT: and Mark Jurkowitz, The Boston Globe

Apr. 30--As another ratings "sweeps" period gets underway, **television** news stations from Boston to Berkeley will pull out the stops with stories such as...

...a sweeps month, such as the one that began last night, when audiences are closely **measured** to **set** advertising rates. What many may not know, however, is that such orchestrated strategies -- along with...

...playbooks of a handful of consultants who have emerged as the unseen powers behind local **TV** news across the country.

At a time when the average tenure of a local news director is only 24 months, the most lasting signature on a **TV** station may be left by influential consultants like the Iowa-based Frank N. Magid Associates...

...or so," said WBZ-Ch. 4 reporter John Henning, a 35-year veteran of Boston **TV** news. "They used to just advise on how anchors ought to dress or what sets...

...contend, or cynical peddlers of ratings-grabbing fluff and gimmicks, the description favored by many **TV** newsroom reporters.

"We are journalists who understand marketing," said John Quarderer, vice president of Magid's North American **Television** Group, noting that "it's not always a perfect marriage." Philip Balboni, the president of New England Cable News and a former news director at **Channel 5**, said, "A good consultant, **like** anyone else with good ideas, can be helpful. But it can also be very destructive..."

...behind some of the trends that have shaken up the once-staid world of local **television** journalism: the disappearance of one-hour newscasts; the proliferation of gory crime stories and the...

...covered in other markets.

Although Boston has proved to be a more stable and sophisticated **TV** news market than many, it has seen its share of questionable consultant input. Channel 5...

...a Globe interview last year, Jacobson called them "the worst things that have happened to **television** .")

Since the beginning of this decade, Channel 4 has relied on Clemensen & Rovitto, a Connecticut...

...letters are for most intents and purposes meaningless ... a holdover from the early days of **television** ," he said. Nevertheless, when Ed Goldman was appointed Channel 4's new general manager in...

...the call letters, though "News 4 New England" still occupies a prominent role.

Inside Boston **TV** newsrooms, consultants inspire every feeling but ambivalence. Proponents hail them as a source of valuable...

...us what to do."



Yet, critics blame consultants for cheesing up and dumbing down the **TV** news product with "happy talk" -- ...invasion of newsrooms in the 1970s. "Consultants and the overnight (ratings) have combined to make **television** nonjournalistic." (During the past few sweeps periods in Boston, Channel 5 has held the news...

...most reporters are reluctant to publicly criticize them, but their distaste is evident. One Boston **TV** reporter calls consultants "one step above used-car salesmen," while another noted that "what they...

...To be sure, consultants aren't the only factor responsible for this homogenization of local **TV** news. Large chain ownership of multiple stations and nomadic news managers who bring their story...

...Rosenstiel, director of the Project for Excellence in Journalism, which released a study of local **TV** news earlier this year. "You could look and tell, to some extent, from the news...

...other markets," said Emily Rooney, the former Channel 5 news director who now hosts WGBH- **TV** 's "Greater Boston." "Dangerous nail salons, that's a favorite. Anything `tainted' is good." (Mark...

...often wins the early-morning ratings race.

"They are not an intrusive force at our **television** station," said LaCamera. "I would describe them as helpful and supportive." Station rank-and-file...

...Blues," (www.newsblues.com) consultants are pummeled by anonymous newsroom staffers. "In the spectrum of **TV** news usefulness," wrote one, "consultants fall somewhere between manual typewriters and one-inch videotape." "In...

...control," acknowledged Marty Haag, senior vice president for news at the Belo Group of 17 **television** stations scattered throughout the nation. "You fight that by not doing everything (the consultants) say...

...director now based on Cape Cod.

Today, the consultants' considerable influence is related to harried **TV** news executives who often don't have the time to search for or train talent ...

29/3,K/12 (Item 2 from file: 608)

DIALOG(R)File 608:KR/T Bus.News.

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06632882 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**The Press-Enterprise, Riverside, Calif., Andy McCue Column**

Andy McCue

Press-Enterprise, Riverside, Calif

February 04, 1999

DOCUMENT TYPE: NEWSPAPER RECORD TYPE: FULLTEXT LANGUAGE: ENGLISH

WORD COUNT: 742

...TEXT: region (a presumed fate for all the Los Angeles stations). In addition, with high definition **television**, multi-channel operations and other technical advances on the horizon, **television** stations are facing sharp calls on their capital and technical resources.

The Board of Supervisors...

...areas have been upset for years with the portrayal of the region on Los Angeles **television** stations. The region is featured only for car wrecks, murders, police chases and the other bizarre events that encompass news on **television** . Public affairs programming on LA **channels** routinely ignores Inland issues. Politicians would also **like** another **channel** through which to reach voters.

One proposal under discussion would have Riverside County take over...  
...amount of land needed for the antenna and donate the rest to a nature conservancy **group** . In return, the **county** would gain air time for advertising county initiatives and the use of KESQ facilities for...

**29/3,K/13 (Item 3 from file: 608)**

DIALOG(R)File 608:KR/T Bus.News.

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06578428 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**Home Automation Creeping into the Mainstream**

Dawn C. Chmielewski

The Orange County Register Calif

August 10, 1998

DOCUMENT TYPE: NEWSPAPER RECORD TYPE: FULLTEXT LANGUAGE: ENGLISH

WORD COUNT: 1824

...TEXT: work.

One day, Welfringer dreams of adjusting the temperature in the hot tub with the **TV** remote control.

It may not be what Martha Stewart thinks of as living. But for...

...the consumer would control it through a device that rests comfortably in most hands: the **TV** remote control.

Up until now, the need to learn arcane control languages such as X...

...costs \$10,000 to \$20,000. Mary E. Walker, head of IBM's home-networking **group** , said Orange **County** -- a place where gated communities have replaced strawberry fields as a cash crop -- has TAFs...disable the security system, click on the AC, turn on the lights and tune the **TV** to your **favorite channel** . Tell it to phone home, and it should respond "Yes, Master" and let its digital...

**29/3,K/14 (Item 1 from file: 635)**

DIALOG(R)File 635:Business Dateline(R)

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0952643 99-15423

**MICROSOFT, COMPAQ PLAN TO REV UP INTERNET SERVICE ROAD RUNNER JOINS RACE IN  
NEED FOR SPEED ONLINE**

Cantwell, Rebecca

Rocky Mountain News (Denver, CO, US) p3.B

PUBL DATE: 980616

WORD COUNT: 439

DATELINE: Denver, CO, US, Mountain

TEXT:

...27 million cable homes.

"It's the Internet on espresso," said Steve Lang of Arapahoe **County** -based MediaOne **Group** in describing the product. "Eventually when you click on your mouse, it will be almost **like** going to a new **channel** on **TV** , but with many more channels."

Microsoft and Compaq will each contribute \$212.5 million for...

29/3,K/15 (Item 2 from file: 635)  
DIALOG(R)File 635:Business Dateline(R)  
(c) 2005 ProQuest Info&Learning. All rts. reserv.

0623248 95-79666

**Channeling his dreams: Local TV personality Ron Oliveira overcame some pretty tough odds to get KNVA on the air: 10 years, 11 competitors, a real estate bust and a lack of funds**

Windle, Rickie

Austin Business Journal (Austin, TX, US), V15 N23 s1 p6

PUBL DATE: 950804

WORD COUNT: 2,263

DATELINE: Austin, TX, US

TEXT:

...1970s or early 1980s and stayed.

Among the KVUE Mafiosi: KVUE anchor Judy Maggio, KTBC- **TV** Channel 7 anchor Dick Ellis and Travis **County** Commissioner Karen Sonleitner. The **group** still gets together for reunions, even though they're now on competing **channels** .

"We're **like** a close-knit family. We grew up at this station," says Maggio. "We will always..."

29/3,K/16 (Item 1 from file: 636)  
DIALOG(R)File 636:Gale Group Newsletter DB(TM)  
(c) 2005 The Gale Group. All rts. reserv.

04486858 Supplier Number: 57575395 (USE FORMAT 7 FOR FULLTEXT)

**NEW MEDIA.**

Communications Daily, v19, n219, pNA

Nov 15, 1999

Language: English Record Type: Fulltext

Document Type: Newsletter; Trade

Word Count: 529

(USE FORMAT 7 FOR FULLTEXT)

TEXT:

America Online (AOL) surged ahead of established **TV** networks such as Fox, NBC and USA Networks in survey of media brand equity by Myers Media Brand Tracker. AOL trailed only Discovery **Channel** and Weather **Channel** as **favorite** media brands among males. Overall, Discovery and Weather Channel were cited as top media brands...

...number of offline ventures -- an area where the Big 3 networks have

their opportunities," Myers **Group** Chmn. Jack Myers said. Study **measured value** of 70 major **TV** network and online brands based on survey of 6,500 cable/satellite households. -----...

**29/3,K/17** (Item 2 from file: 636)

DIALOG(R)File 636:Gale Group Newsletter DB(TM)

(c) 2005 The Gale Group. All rts. reserv.

04133954 Supplier Number: 54264857 (USE FORMAT 7 FOR FULLTEXT)

**PBR NOTES.**

Public Broadcasting Report, v21, n7, pNA

March 26, 1999

Language: English Record Type: Fulltext

Document Type: Newsletter; Trade

Word Count: 3751

(USE FORMAT 7 FOR FULLTEXT)

**TEXT:**

...Clipper, Friends of Education Award from Phi Delta Kappa... PBS Online, 2nd straight Webby in **TV** category. Grant: WHYY Philadelphia, \$64,000 from First Union Regional Foundation for 6-month planning...

...Metrix as major player in field. Nielsen is combining its nearly 50 years of audience **measurement** experience with NetRatings' audience **measurement** technology. Data **collection** software is installed on panel members' computers and relays information to Nielsen in real time...

...that some employees were "kind of happy" about delay in selling 2nd station: "We've **loved** having a 2nd **channel** ... It kind of simulates the environment of a multicasting situation." Sinclair also has deal to buy WNEQ- **TV** (Ch. 23) from WNED- **TV** (Ch. 17) Buffalo (PBR May 22 p11), and Gen. Mgr. Don Boswell said he hasn...

...13) Pittsburgh's sale of 2nd station WQEX (Ch. 16) in complicated deal with Cornerstone **TV** and Pax **TV** . Commission has had that case pending since June 1997. In both cases, FCC has been Internet at [www.WCPE.org](http://www.WCPE.org). KCTS- **TV** Seattle said it will launch digital channel KCTS-DT April 10, starting with its own...

**29/3,K/18** (Item 1 from file: 647)

DIALOG(R)File 647:CMP Computer Fulltext

(c) 2005 CMP Media, LLC. All rts. reserv.

01142711 CMP ACCESSION NUMBER: EET19971027S0085

**Consumer designs use Internet middleware**

Joe Leung, Consultant, Access Co. Ltd., Santa Clara, Calif. and Tomihisa Kamada, Executive Vice President, Access Co. Ltd., Chiyoda-ku, Tokyo

ELECTRONIC ENGINEERING TIMES, 1997, n 977, PG80

PUBLICATION DATE: 971027

JOURNAL CODE: EET LANGUAGE: English

RECORD TYPE: Fulltext

SECTION HEADING: Embedded Systems

WORD COUNT: 1490

... TCP/ IP and PPP modules all operate from the simple RTOS.  
Users operate this Internet **TV** by using a remote control as the

input method just like selecting a **TV channel** . Infrared (IR) events from the remote control device are received in the IR receiver in the main **TV set** and are then passed to the browser. The RTOS handles these input events and serial interrupts. The system relies on flash memory to store bookmark data and some setting **parameters** . The **set** 's 32-inch screen displays Web pages and e-mail. Plus, both the **TV picture** and Internet displayed data can be viewed in dual screens.

A Seiko-Epson intranet...

29/3,K/19 (Item 1 from file: 696)

DIALOG(R) File 696:DIALOG Telecom. Newsletters  
(c) 2005 Dialog. All rts. reserv.

00735961

**KIRCH REACHES HIS GOAL**

CableFAX

July 20, 2000 VOL: 11 ISSUE: 141 DOCUMENT TYPE: NEWSLETTER

PUBLISHER: PHILLIPS BUSINESS INFORMATION

LANGUAGE: ENGLISH

WORD COUNT: 1421

RECORD TYPE: FULLTEXT

(c) PHILLIPS PUBLISHING INTERNATIONAL All Rts. Reserv.

**TEXT:**

...term dream come true: becoming the biggest player in Germany's competitive free-to-air **television** market. By combining Pro Sieben Media, which operates **TV channels** Pro 7, Kabel 1 and N24 with Sat 1, the second most-watched commercial **television** broadcaster after RTL, the future Pro Sieben Sat 1 Media will be Germany's largest **television** company, relegating Bertelsmann/CLT-UFA with its RTL channel family into second place. The move considerably strengthens the market position of the Kirch-owned **TV channels**. They can now profit from large synergies. For example N24, the 24-hour news...

...happened so often in the past.

By differentiating their audiences, the channels of the new **TV group** will aim for more distinct audience sectors, making it easier to sell their commercial...

...Simpsons with tabloid-style current affairs magazines and some inhouse produced comedy shows such as **TV Total** in between. General interest channel Sat 1 will focus on a slightly older audience...

...viewers aged over 40.

It has also been confirmed that the Internet presences of the **TV channels** involved will be combined into a large portal with a strong focus on multimedia...

...de. Urs Rohner, currently chairman of Pro Sieben Media and designated chairman of the new **TV conglomerate**, said that the unification of Sat 1 and Pro 7 lays the foundation stone...

Group on  
the other. The chances for a...

**29/3,K/20 (Item 2 from file: 696)**

DIALOG(R)File 696:DIALOG Telecom. Newsletters  
(c) 2005 Dialog. All rts. reserv.

00710906

**MEDIASET SETS AMBITIOUS EXPANSION PLANS**

INTERSPACE

January 26, 2000 VOL: DOCUMENT TYPE: NEWSLETTER

PUBLISHER: PHILLIPS BUSINESS INFORMATION

LANGUAGE: ENGLISH WORD COUNT: 341 RECORD TYPE: FULLTEXT

(c) PHILLIPS PUBLISHING INTERNATIONAL All Rts. Reserv.

TEXT:

...global expansion, together with European partners,  
as well as for the launch of new pay- **TV** channels for the Italian  
market.

Mediaset CEO Maurizio Carlotti recently set out the company's  
long-term strategy for the launch of a **TV** and technology group which  
would be able to compete with US media giants on an...

...Another L40 billion will be invested in international productions for  
the European holding with Kirch **Group** . In the past 18 months, the  
**value** of Mediaset shares has increased tenfold, with the market  
reacting positively to Mediaset's diversification...

...which

Mediaset's Internet portal (Mediaset Online) as well as all activities  
in the pay- **TV** sector will converge. So far, Mediaset has created just  
one pay- **TV** service, Happy Channel, broadcast as part of Telepiu's D+  
basic digital package. However, it...

...a weather service and

Mediaset International, which will offer a selection of programming  
from terrestrial **TV** channels Rete 4, Canale 5 and Italia 1. Nothing  
has been decided about the other two **channels** , but it is **likely** that  
they will be offered on an exclusive basis to the subscribers of the  
Stream...

**29/3,K/21 (Item 3 from file: 696)**

DIALOG(R)File 696:DIALOG Telecom. Newsletters  
(c) 2005 Dialog. All rts. reserv.

00699121

**America Online (AOL) surged ahead of established TV networks**

TELEVISION DIGEST

November 15, 1999 DOCUMENT TYPE: NEWSLETTER

PUBLISHER: WARREN PUBLISHING INC.

LANGUAGE: ENGLISH WORD COUNT: 118 RECORD TYPE: FULLTEXT

(c) WARREN PUBLISHING INC. All Rts. Reserv.

TEXT:

America Online (AOL) surged ahead of established **TV** networks

such as Fox, NBC and USA Networks in survey of media brand equity by Myers Media Brand Tracker. AOL trailed only Discovery **Channel** and Weather **Channel** as **favorite** media brands among males. Overall, Discovery and Weather Channel were cited as top media brands...

...number of offline ventures -- an area where the Big 3 networks have their opportunities," Myers **Group** Chmn. Jack Myers said. Study **measured value** of 70 major **TV** network and online brands based on survey of 6,500 cable/satellite households.

America Online (AOL) surged ahead of established **TV** networks such as Fox, NBC and USA Networks in survey of media brand equity by Myers Media Brand Tracker. AOL trailed only Discovery **Channel** and Weather **Channel** as **favorite** media brands among males. Overall, Discovery and Weather Channel were cited as top media brands...

...number of offline ventures -- an area where the Big 3 networks have their opportunities," Myers **Group** Chmn. Jack Myers said. Study **measured value** of 70 major **TV** network and online brands based on survey of 6,500 cable/satellite households.

...

29/3,K/22 (Item 4 from file: 696)

DIALOG(R)File 696:DIALOG Telecom. Newsletters  
(c) 2005 Dialog. All rts. reserv.

00632958

**DTV EXPERIENCE NEEDED**  
TELEVISION DIGEST

November 2, 1998 DOCUMENT TYPE: NEWSLETTER  
PUBLISHER: WARREN PUBLISHING INC.  
LANGUAGE: ENGLISH WORD COUNT: 585 RECORD TYPE: FULLTEXT

(c) WARREN PUBLISHING INC. All Rts. Reserv.

TEXT:

...network's consumer testing showed that viewers could see clear difference between analog and digital **TV**, but could perceive little difference among digital formats: "The biggest bang for the buck is...

...panelists said. Dolby AC-3 audio that's part of ATSC standard provides 5.1 **channels** of surround sound, and broadcasters would **like** to deliver full capability. However, current tape machines are capable of handling only 4 audio...

...completing work on DTV facility in N.Y.C.

(2) DeFilippis said availability of digital **set** -tops will allow DTV audience to become "**measurable**" quickly, but consultant Mark Schubert asked: "What is the point of a box at \$200 if all it does is downconvert HDTV to NTSC?"

(3) Bruce Miller, head of WHD- **TV** Model HDTV Station, called for interface standards to help smooth transmission to transmitters at remote locations. He said even WHD- **TV** is "still using black boxes" that may not always be compatible with other systems. (4...

29/3,K/23 (Item 5 from file: 696)

DIALOG(R)File 696:DIALOG Telecom. Newsletters  
(c) 2005 Dialog. All rts. reserv.

00632213

**FINAL DTV FORMAT DECISIONS TO AWAIT MORE EXPERIENCE, SMPTE IS TOLD**  
**COMMUNICATIONS DAILY**

October 30, 1998 DOCUMENT TYPE: NEWSLETTER  
PUBLISHER: WARREN PUBLISHING INC.  
LANGUAGE: ENGLISH WORD COUNT: 606 RECORD TYPE: FULLTEXT

(c) WARREN PUBLISHING INC. All Rts. Reserv.

TEXT:

...network's consumer testing showed that viewers could see clear difference between analog and digital **TV** , but could perceive little difference among digital formats: "The biggest bang for the buck is...

...panelists said. Dolby AC-3 audio that's part of ATSC standard provides 5.1 **channels** of surround sound, and broadcasters would **like** to deliver full capability. However, current tape machines are capable of handling only 4 audio...  
...completing work on DTV facility in N.Y.C. (2) DeFilippis said availability of digital **set** -tops will allow DTV audience to become "**measurable**" quickly, but consultant Mark Schubert asked: "What is the point of a box at \$200 if all it does is downconvert HDTV to NTSC?"

(3) Bruce Miller, head of WHD- **TV** Model HDTV Station, called for interface standards to help smooth transmission to transmitters at remote locations. He said even WHD- **TV** is "still using black boxes" that may not always be compatible with other systems. (4...  
?



? show files; ds; save temp; logoff hold

File 2:INSPEC 1898-2005/Dec W1  
(c) 2005 Institution of Electrical Engineers

File 6:NTIS 1964-2005/Dec W1  
(c) 2005 NTIS, Intl Cpyrght All Rights Res

File 8:Ei Compendex(R) 1970-2005/Dec W1  
(c) 2005 Elsevier Eng. Info. Inc.

File 34:SciSearch(R) Cited Ref Sci 1990-2005/Dec W1  
(c) 2005 Inst for Sci Info

File 35:Dissertation Abs Online 1861-2005/Nov  
(c) 2005 ProQuest Info&Learning

File 65:Inside Conferences 1993-2005/Dec W2  
(c) 2005 BLDSC all rts. reserv.

File 92:IHS Intl.Stds.& Specs. 1999/Nov  
(c) 1999 Information Handling Services

File 94:JICST-EPlus 1985-2005/Oct W2  
(c) 2005 Japan Science and Tech Corp(JST)

File 95:TEME-Technology & Management 1989-2005/Nov W1  
(c) 2005 FIZ TECHNIK

File 99:Wilson Appl. Sci & Tech Abs 1983-2005/Oct  
(c) 2005 The HW Wilson Co.

File 144:Pascal 1973-2005/Dec W1  
(c) 2005 INIST/CNRS

File 434:SciSearch(R) Cited Ref Sci 1974-1989/Dec  
(c) 1998 Inst for Sci Info

File 583:Gale Group Globalbase(TM) 1986-2002/Dec 13  
(c) 2002 The Gale Group

File 603:Newspaper Abstracts 1984-1988  
(c) 2001 ProQuest Info&Learning

File 483:Newspaper Abs Daily 1986-2005/Dec 10  
(c) 2005 ProQuest Info&Learning

File 248:PIRA 1975-2005/Nov W4  
(c) 2005 Pira International

File 56:Computer and Information Systems Abstracts 1966-2005/Dec  
(c) 2005 CSA.

File 57:Electronics & Communications Abstracts 1966-2005/Dec  
(c) 2005 CSA.

Set	Items	Description
S1	464242	(SET? ? OR GROUP? ? OR CATEGOR? OR COLLECTION? ?) (7N) (VALUE? ? OR PARAMETER? ? OR COUNT? ? OR MEASUR?)
S2	23122	S1(7N) (REDUC? OR NARROW? OR SHRINK? OR CONSTRICT? OR LOW?)
S3	140674	(FIXED OR CERTAIN OR CONFIRMED OR DECIDED OR DEFINED OR DEFINITE OR ESTABLISHED) (7N) (AMOUNT OR VALUE? ? OR PERCENTAGE? ?)
S4	1986	(AVOID? OR AVERT? OR PREVENT?) (7N) (ROLLOVER OR ROLL() OVER - OR OVERFLOW? OR OVER() FLOW?)
S5	1446019	CHANNEL?
S6	18278	S5(7N) (FAVORITE?? OR FAVOURITE?? OR PREFER? OR LIKE?? OR LOVE??)
S7	722534	STB OR SET() TOP() BOX OR SET() BOX OR TOP() BOX OR WEB() TV?? - AND PC() TV?? OR CABLE(3N) (TELEVISION?? OR TV??) OR TV?? OR TELEVISION?? OR CATV?? OR COMMUNIT?() ANTENNA?() TELEVISION??
S8	8831	AU=(CANDELORE, B? OR CANDELORE B? OR GUO, Z? OR GUO Z?)
S9	320	S2 AND S3
S10	0	S9 AND S4
S11	7700	S1 AND S3
S12	1	S11 AND S4
S13	0	S8 AND S1 AND S4
S14	1372	S7 AND S6

S15	4	S14 AND S1
S16	4	RD (unique items)
S17	0	S14 AND S4
S18	1	S14 AND S3
S19	1	S18 NOT (S16 OR S12)
S20	10	S6 AND S2
S21	6	RD (unique items)
S22	6	S21 NOT (S19 OR S16 OR S12)
S23	30	S6 AND S3
S24	22	RD (unique items)
S25	12	S24 NOT PY>2000
S26	1	S25 AND S7

12/3,K/1 (Item 1 from file: 6)

DIALOG(R) File 6:NTIS

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0638185 NTIS Accession Number: PATENT-3 969 615/XAB

**Interpolator for Numerically Controlled Machine Tools**

(Patent)

Bowers, G. L. ; Davenport, C. M. ; Stephens, A. E.

Energy Research and Development Administration.

Report No.: PAT-APPL-534 937

Filed 20 Dec 74 patented 13 Jul 76 20p

Document Type: Patent

Journal Announcement: GRAI7717; NSA0200

This Government-owned invention available for U.S. licensing and, possibly, for foreign licensing. Copy of patent available Commissioner of Patents, Washington, D.C. 20231 \$0.50.

NTIS Prices: Not available NTIS

... part contour may be approximated by one or more parabolic arcs. Acceleration and initial velocity **values** from a data block are **set** in **fixed** bit size registers for each axis separately but simultaneously and the values are integrated to...

... is provided in the output of the circuit to smooth the output pulse spacing and **prevent** motor stall, because the **overflow** pulses produced in the binary addition process are spaced unevenly in time. (ERA citation 02...

?

16/3,K/1 (Item 1 from file: 2)

DIALOG(R)File 2:INSPEC

(c) 2005 Institution of Electrical Engineers. All rts. reserv.

03670851 INSPEC Abstract Number: B86038015

**Title:** For travel and camping-away from mains and house aerial (portable TV )

Author(s): Dervedde-Jessen, H.

Journal: Funkschau no.4 p.24-9

Publication Date: 14 Feb. 1986 Country of Publication: West Germany

CODEN: FUSHA2 ISSN: 0016-2841

Language: German

Subfile: B

**Title:** For travel and camping-away from mains and house aerial (portable TV )

Abstract: A true travelling portable should be more than a small TV receiver with a handle, for 12 V operation. This comprehensive discussion and survey covers all...

... standards, videotext varieties and the need for universal, stabilized mains supplies. A table of 14 TV standards quotes the technical characteristics like the number of lines, channel width, sound-vision separation, modulation- and polarity modes, etc. A map of Europe shows the ...

...260 V AC. At the other end of the scale is the tiny Casio pocket set (black & white), measuring 117x62x20 mm, with a LCD screen; its earphone cable serves as the aerial.

Descriptors: television receivers

...Identifiers: TV receiver

16/3,K/2 (Item 1 from file: 483)

DIALOG(R)File 483:Newspaper Abs Daily

(c) 2005 ProQuest Info&Learning. All rts. reserv.

05607355

**Channel 7 puts news in hot slot**

Ostrow, Joanne

Denver Post, Sec E, p 5, col 1

Jun 15, 1999

NEWSPAPER CODE: DP

DOCUMENT TYPE: Commentary; Newspaper

LANGUAGE: English RECORD TYPE: ABSTRACT

LENGTH: Medium (6-18 col inches)

...ABSTRACT: news business without wanting as many regularly scheduled broadcasts as the next shop. Mulligan would like to think Channel 7's Columbine coverage marked a turning point in the station's reinvention. Many small...

...ineptitude, went to work. "Jeopardy!," meanwhile, is the most popular first-run syndicated series on television. Locally, on Channel 7, "Jeopardy!" was the clear winner in the 6 to 6:30 p.m. showdown in the May sweeps, when ratings are measured to set advertising rates. According to the Nielsens, fully 17 percent of the viewing audience at that...

DESCRIPTORS: **Television** programs...

... **Television** news

COMPANY INFORMATION:

KMGH- **TV** -Denver CO

**16/3,K/3** (Item 2 from file: 483)

DIALOG(R)File 483:Newspaper Abs Daily

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05596951

**MTV Networks, Staying Forever Young**

Carter, Bill

New York Times, Sec C, p 10, col 5

Jun 28, 1999

ISSN: 0362-4331 NEWSPAPER CODE: NY

DOCUMENT TYPE: News; Newspaper

LANGUAGE: English RECORD TYPE: ABSTRACT

LENGTH: Medium (6-18 col inches)

ABSTRACT: Why are young people, heavy users of new media, watching more **television** , one of the bastions of old media, as they surely are these days on **channels** like MTV and Nickelodeon? 'We're putting more value into our brands,' said Tom Freston, the chairman of MTV Networks, which controls those two channels and two others, VH-1 and **TV** Land. All four had ratings increases in the second quarter of this year, most of...

...last year. The numbers were even stronger for young viewers, MTV's natural constituency. One **measure** of the channel's potency with this **group** : Its MTV Movie Awards special on June 10 reached more viewers between the ages of...

DESCRIPTORS: **Television** ratings...

... **Television** programs

**16/3,K/4** (Item 1 from file: 248)

DIALOG(R)File 248:PIRA

(c) 2005 Pira International. All rts. reserv.

00334591 Pira Acc. Num.: 10286270 Pira Abstract Numbers: 08-93-PU00255

**Title: MARKETING MEDIA FOCUS - TV**

Authors: Anon

Source: Marketing 24 Sept. 1992, Focus, pp I-XII

ISSN: 0025-3650

Publication Year: 1992

Document Type: Journal Article

Language: English

**Title: MARKETING MEDIA FOCUS - TV**

Abstract: The outlook for the UK's **television** advertising market is examined in the context of the upheaval and fragmentation expected in 1993, partly due to the reconstruction of Independent **Television** (ITV) and Channel 4. There could be a trend to tightly targeted, smaller audiences which...

... media, such as glossy magazines. Various market opportunities are discussed. Currently the children's sub- **group** shows the biggest shift out of ITV, **measured** by ratings impact. The advent of **Channel 5** is **likely** to shake up the London market. The British Broadcasting Corp.'s (BBC's) autumn 1992 satellite venture with Thames **TV** , UK Gold, offered the prospect of ad links with top quality programmes. BSkyB's satellite...

...Company Names: INDEPENDENT **TELEVISION** ; ...

...THAMES **TELEVISION** ;

...Descriptors: **TELEVISION** ;

Section Headings: **Television** (8670); Market Trends and Statistics  
(8020)

?

19/3,K/1 (Item 1 from file: 583)  
DIALOG(R)File 583:Gale Group Globalbase(TM)  
(c) 2002 The Gale Group. All rts. reserv.

01132335

INCREASING COMPETITION BETWEEN **TV** CHANNELS  
W GERMANY - INCREASING COMPETITION BETWEEN **TV** CHANNELS  
Werben & Verkaufen (WV) 22 May 1987 p56  
ISSN: 0042-9538

INCREASING COMPETITION BETWEEN **TV** CHANNELS  
W GERMANY - INCREASING COMPETITION BETWEEN **TV** CHANNELS

An extended article looks at increasing competition between state **TV** channels ARD and ZDF and private **TV** channels SAT1 and RTL- Plus. Figures give **percentage** of viewers on different channels at **certain** times of the day, and the type of programmes viewers **prefer** to watch on the various **channels**. There is also an interview with head of ZDF media research, Herr Darkow, on why...

PRODUCT: **Television** Broadcasting Equipment  
?

22/3,K/1 (Item 1 from file: 2)  
DIALOG(R)File 2:INSPEC  
(c) 2005 Institution of Electrical Engineers. All rts. reserv.

08174420 INSPEC Abstract Number: B2002-03-6250F-117

**Title: Impact of reconstruction error using canonical channel representation in direct-spread systems**

Author(s): Hkegrd, J.E.

Author Affiliation: Telecom & Inf., SINTEF, Trondheim, Norway

Conference Title: IEEE VTS 53rd Vehicular Technology Conference, Spring 2001. Proceedings (Cat. No.01CH37202) Part vol.1 p.595-9 vol.1

Publisher: IEEE, Piscataway, NJ, USA

Publication Date: 2001 Country of Publication: USA 4 vol. liiii+3068 pp.

ISBN: 0 7803 6728 6 Material Identity Number: XX-2001-01752

U.S. Copyright Clearance Center Code: 0-7803-6728-6/01/\$10.00

Conference Title: IEEE VTS 53rd Vehicular Technology Conference. Proceedings

Conference Date: 6-9 May 2001 Conference Location: Rhodes, Greece

Language: English

Subfile: B

Copyright 2002, IEE

Abstract: To enable coherent detection and obtain a diversity gain in mobile communication systems, **channel** parameters like direction-of-arrival (DOA), delay and Doppler shift for each diversity branch must be estimated...

... channel representation the channel is projected onto a fixed set of coordinates, resulting in a **set** of diversity branches with fixed **parameters** and **reduced** receiver complexity in dense multipath environments. The price to pay for this complexity reduction is...

22/3,K/2 (Item 2 from file: 2)  
DIALOG(R)File 2:INSPEC  
(c) 2005 Institution of Electrical Engineers. All rts. reserv.

08098763 INSPEC Abstract Number: B2002-01-6250F-053

**Title: DS-CDMA receivers based on canonical channel representation**

Author(s): Hakegard, J.E.

Author Affiliation: SINTEF, Trondheim, Norway

Conference Title: ICC 2001. IEEE International Conference on Communications. Conference Record (Cat. No.01CH37240) Part vol.5 p.1466-70 vol.5

Publisher: IEEE, Piscataway, NJ, USA

Publication Date: 2001 Country of Publication: USA 10 vol. xli+3275 pp.

ISBN: 0 7803 7097 1 Material Identity Number: XX-2001-01492

U.S. Copyright Clearance Center Code: 0 7803 7097 1/2001/\$10.00

Conference Title: Proceedings of International Conference on Communications

Conference Date: 11-14 June 2001 Conference Location: Helsinki, Finland

Language: English

Subfile: B

Copyright 2001, IEE

Abstract: To enable coherent detection and obtain a diversity gain in



mobile communication systems, **channel** parameters like direction-of-arrival (DOA), delay and Doppler shift for each diversity branch must be estimated...

... channel representation the channel is projected onto a fixed set of coordinates, resulting in a **set** of diversity branches with fixed **parameters** and **reduced** receiver complexity in dense multipath environments. The price to pay for this complexity reduction is...

**22/3,K/3 (Item 3 from file: 2)**

DIALOG(R)File 2:INSPEC

(c) 2005 Institution of Electrical Engineers. All rts. reserv.

05246027 INSPEC Abstract Number: C92111-7330-028

**Title: A patient monitor two-channel stripchart recorder**

Author(s): Bank, L.

Journal: Hewlett-Packard Journal vol.42, no.4 p.26-8

Publication Date: Oct. 1991 Country of Publication: USA

CODEN: HPJOAX ISSN: 0018-1153

Language: English

Subfile: C

...Abstract: configuration to change with the patient's needs extends to the recording function. The two- **channel** recorder can be moved around **like** any other parameter module. This approach, along with the requirements for ease of use, high reliability, high performance for many types of applications, low manufacturing cost, and **low** power led to the following **set** of major specifications: size: double-width **parameter** module; power consumption: approximately 6 watts maximum; number of waveforms: 3; lines of character printing...

**22/3,K/4 (Item 1 from file: 34)**

DIALOG(R)File 34:SciSearch(R) Cited Ref Sci

(c) 2005 Inst for Sci Info. All rts. reserv.

04040255 Genuine Article#: RA608 No. References: 24

**Title: COMPARISON OF HEMODYNAMIC-EFFECTS AND PLASMA CYCLIC**

**GUANOSINE-MONOPHOSPHATE OF NICORANDIL AND NITROGLYCERIN IN PATIENTS WITH CONGESTIVE-HEART-FAILURE**

Author(s): TSUTAMOTO T; KINOSHITA M; HISANAGA T; MAEDA Y; MAEDA K; WADA A; FUKAI D; YOSHIDA S

Corporate Source: SHIGA UNIV MED SCI, DEPT INTERNAL MED 1/OTSU/SHIGA 52021/JAPAN/

Journal: AMERICAN JOURNAL OF CARDIOLOGY, 1995, V75, N16 (JUN 1), P1162-1165 ISSN: 0002-9149

Language: ENGLISH Document Type: ARTICLE (Abstract Available)

...Abstract: the NTG group, PCWP and mean blood pressure were not significantly different from the baseline **value** at 12 hours, but in tile nicorandil **group** PCWP and mean blood pressure remained significantly **lower** than the preinfusion value for 24 hours. The cGMP production with NTG (assessed by the...

...findings suggest that the absence of the hemodynamic tolerance af nicorandil, a nitrate and potassium **channel** opener, is **likely** due to its action os a potassium **channel** opener, and not to its nitrate

activity.

22/3,K/5 (Item 2 from file: 34)

DIALOG(R)File 34:SciSearch(R) Cited Ref Sci  
(c) 2005 Inst for Sci Info. All rts. reserv.

01412229 Genuine Article#: GW768 No. References: 55

**Title: LIMNOPUS TRACKWAYS FROM THE CONEMAUGH GROUP (LATE PENNSYLVANIAN),  
SOUTHERN WEST-VIRGINIA**

Author(s): MARTINO RL

Corporate Source: MARSHALL UNIV,DEPT GEOL/HUNTINGTON//WV/25755

Journal: JOURNAL OF PALEONTOLOGY, 1991, V65, N6 (NOV), P957-972

Language: ENGLISH Document Type: ARTICLE (Abstract Available)

Abstract: Abundant and well-preserved tetrapod footprints have been discovered in the Glenshaw Formation ( **Lower Conemaugh Group** ) in Wayne **County** , West Virginia. The tracks occur along at least three horizons within a 30-cm-thick...

...margins of an ephemeral lake in a flood basin setting adjacent to delta plain fluviodeltaic **channel** systems. Short-lived lacustrine conditions were **likely** to have resulted from a seasonal tropical to subtropical climate.

Most of the tracks can...

22/3,K/6 (Item 1 from file: 35)

DIALOG(R)File 35:Dissertation Abs Online  
(c) 2005 ProQuest Info&Learning. All rts. reserv.

807198 ORDER NO: AAD83-07848

**PARTIAL MASKING IN LATERALIZATION AND LOUDNESS OF 4000-HZ TONES**

Author: PERKINS, MARK E.

Degree: PH.D.

Year: 1982

Corporate Source/Institution: NEW YORK UNIVERSITY (0146)

Source: VOLUME 43/11-B OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 3761. 201 PAGES

...in order to center the image of a tone in quiet presented in the other **channel** . As expected, these data exhibit "recruitment"- **like** behavior familiar from studies of partial masking of loudness. The data suggest that shift invariance...

...convenient means of relating the loudness matching and lateralization tasks. The relationship between these two **sets** of data is captured by a single **parameter** : a factor representing the **reduction** of noise in lateralization as compared with loudness. Estimates of this parameter are between 2...

?

26/3,K/1 (Item 1 from file: 583)  
DIALOG(R) File 583:Gale Group Globalbase(TM)  
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01132335

INCREASING COMPETITION BETWEEN **TV** CHANNELS  
W GERMANY - INCREASING COMPETITION BETWEEN **TV** CHANNELS  
Werben & Verkaufen (WV) 22 May 1987 p56  
ISSN: 0042-9538

INCREASING COMPETITION BETWEEN **TV** CHANNELS  
W GERMANY - INCREASING COMPETITION BETWEEN **TV** CHANNELS

An extended article looks at increasing competition between state **TV** channels ARD and ZDF and private **TV** channels SAT1 and RTL- Plus. Figures give **percentage** of viewers on different channels at **certain** times of the day, and the type of programmes viewers **prefer** to watch on the various **channels** . There is also an interview with head of ZDF media research, Herr Darkow, on why...

PRODUCT: **Television** Broadcasting Equipment  
?

? show files; ds; save temp; logoff hold  
 File 256:TecInfoSource 82-2005/Feb  
 (c) 2005 Info.Sources Inc

Set	Items	Description
S1	344	(SET? ? OR GROUP? ? OR CATEGOR? OR COLLECTION? ?) (7N) (VALUE? ? OR PARAMETER? ? OR COUNT? ? OR MEASUR?)
S2	6	S1(7N) (REDUC? OR NARROW? OR SHRINK? OR CONSTRICT? OR LOW?)
S3	55	(FIXED OR CERTAIN OR CONFIRMED OR DECIDED OR DEFINED OR DEFINITE OR ESTABLISHED) (7N) (AMOUNT OR VALUE? ? OR PERCENTAGE? ?)
S4	7	(AVOID? OR AVERT? OR PREVENT?) (7N) (ROLLOVER OR ROLL() OVER - OR OVERFLOW? OR OVER() FLOW?)
S5	2287	CHANNEL?
S6	36	S5(7N) (FAVORITE?? OR FAVOURITE?? OR PREFER? OR LIKE?? OR LOVE??)
S7	1121	STB OR SET() TOP() BOX OR SET() BOX OR TOP() BOX OR WEB() TV?? - AND PC() TV?? OR CABLE(3N) (TELEVISION?? OR TV??) OR TV?? OR TELEVISION?? OR CATV?? OR COMMUNIT?() ANTENNA?() TELEVISION??
S8	0	AU=(CANDELORE, B? OR CANDELORE B? OR GUO, Z? OR GUO Z?)
S9	0	S2(S) S7
S10	0	S4(S) S7
S11	2	S1(S) S3
S12	1	S6(S) S7
S13	1	S12 NOT S11

11/3,K/1

DIALOG(R)File 256:TecInfoSource  
(c) 2005 Info.Sources Inc. All rts. reserv.

01762911 DOCUMENT TYPE: Product

**PRODUCT NAME: Property Tax Manager (762911)**

MCS/Spectrum (567817)  
5540 Porter Rd  
Niagara Falls, NY 14304 United States  
TELEPHONE: (716) 297-8005

RECORD TYPE: Directory

CONTACT: Sales Department

REVISION DATE: 20020228

...to tax collection. The billing module supports exemptions, maintains a complete tax roll, and user- **defined values** for calculations such as fair market **value** . A **county** module allows for consolidated reporting of **collections** information nightly via modem. This provides a daily view of actual collections, which can be...

11/3,K/2

DIALOG(R)File 256:TecInfoSource  
(c) 2005 Info.Sources Inc. All rts. reserv.

00126942 DOCUMENT TYPE: Review

**PRODUCT NAMES: Microsoft SQL Server 2000 (797014)**

**TITLE: SQL Server 2000 Offers Modest Improvements**  
AUTHOR: Feibus, Andy  
SOURCE: Information Week, v807 p160(2) Oct 9, 2000  
ISSN: 8750-6874  
HOMEPAGE: <http://www.informationweek.com>

RECORD TYPE: Review

REVIEW TYPE: Product Analysis

GRADE: Product Analysis, No Rating

REVISION DATE: 20010228

...define cascading updates and deletes as part of foreign-key replication. Users can create user- **defined** functions, which can return either a scalar **value** or a table-like row **set** . Among other features highlighted are the ability to conduct full- text search on image fields...

?

13/3,K/1

DIALOG(R)File 256:TecInfoSource

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00126217

DOCUMENT TYPE: Review

PRODUCT NAMES: Company--Gemstar-TV Guide International (872822)

TITLE: Gemstar in The Rough: The interactive TV company bought the...

AUTHOR: Zeitchik, Steven M

SOURCE: Industry Standard, v3 n39 p103(2) Oct 2, 2000

ISSN: 1098-9196

HOME PAGE: <http://www.thestandard.com>

RECORD TYPE: Review

REVIEW TYPE: Company

REVISION DATE: 20020730

GemStar is now the owner of NuvoMedia and 'TV Guide' and is an interactive TV company. GemStar has 'pronounced the Rocket e-book brand dead' and will probably move away from bookstores as a preferred marketing and distribution channel. GemStar also announced a new focus on selling e-book titles. However, GemStar, which will...  
?